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INTERNATIONAL MEDALLIC EXHIBITION

OF THE
AMERICAN NUMISMATIC SOCIETY

OPENING ON THE
TWELFTH OF MARCH
1910

CATALOGUE (COINS)



NEW YORK
156TH ST. WEST OF BROADWAY
1910

*American numismatic and
archeological society, New York*

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IN view of the nature of the present exhibition of the American Numismatic Society the coins shown are limited to a small typical collection.

LIST OF PLATES

PLATE		CATALOGUE NO.	FACING PAGE
I	Corinth, 338-330 B.C. AR Hemidrachm	40	4
	Aenus, 400-350 B.C. AR Tetradrachm	48	
	Macedon. Alexander III (the Great), 336-323 B.C. AR Distater	65	
	Caulonia, 550-480 B.C. AR Stater	94	
	Leontini, 466-422 B.C. AR Tetradrachm	105	
	Syracuse, 480-415 B.C. AR Tetradrachm	110	
	Syracuse. Philistis, 275-216 B.C. AR Tetra- drachm	118	
	Rome. Pertinax, 193 A.D. Aureus, 193 A.D.	266	
II	England. Edward IV, 1461-1483. AR Rose noble, or ryal. Reverse	425	10
	England. Charles I, 1625-1649. AR Unite, 1633	440	
	England. Charles I, 1625-1649. AR Triple unite, or three-pound piece, 1643. Obverse and reverse	445	
	Westphalia. Osnabrück (Bishopric). Ernst August. AR Broad double thaler, 1680 . .	591	
III	Lower Saxony. Heinrich Julius, 1589-1613. AR Ten thaler, 1620. Obverse and reverse . .	606	16
IV	Lower Saxony. Anton Ulrich, 1704-1714. AR Quadruple thaler, commemorating the death of his oldest son, August Friedrich	616	24
	Lower Saxony. Johann Friedrich, 1665-1679. AR Six-thaler piece, 1677	623	

V	Upper Saxony. Friedrich III, the Wise, 1486-1525. AR Double thaler, of medallic style, 1519. Obverse and reverse	690	32
	Upper Saxony. Johann Georg I, 1615-1656. AR Four ducats, Jubilee of the Reformation, 1630. Obverse and reverse	713	
	Roman-German Empire, Austria. Maximilian, Charles, Ferdinand. AR Thaler, 1590 . . .	787	
VI	Roman-German Empire, Austria. Archduke Sigismund, 1439-1496. AR ½ Thaler, 1484. Obverse and reverse	779	40
	Roman-German Empire, Austria. Maximilian I, 1486-1519. AR Broad double thaler, 1509. Obverse and reverse	780	
	Roman-German Empire, Austria. Charles V (Carinthia), 1515-1558. AR Double ducat. Reverse	784	
	Roman-German Empire, Austria. Charles V and Ferdinand I. AR Gulden, 1531 . . .	786	

COINS

GREECE

- 1 Ionia, sixth century. EL $\frac{1}{4}$ Hecte. Phocaic standard.
- 2 Persia, c. 520 B.C. A Daric.
- 3 — c. 500 B.C. AR Siglos.
- 4 Ephesus, 387–295 B.C. AR Tetradrachm.
- 5 Samos, 394–365 B.C. AR Tetradrachm.
- 6 Chios, 600–490 B.C. AR Didrachm.
- 7 — Similar. (*Rev.*)
- 8 Clazomenae, 500–394 B.C. AR Didrachm.
- 9 Phocaea, 500–350 B.C. EL Hecte.
- 10 — 500–350 B.C. EL Hecte.
- 11 Lesbos, 550–440 B.C. Billon.
- 12 — 440–350 B.C. EL Hecte.
- 13 Pergamum, 133–67 B.C. AR Cistophorus.
- 14 Cyrene, c. 190 B.C. AR Tetradrachm.
- 15 Smyrna, 190–133 B.C. AR Tetradrachm.
- 16 Myrina, c. 197 B.C. AR Tetradrachm.
- 17 Aspendus, 400–300 B.C. AR Stater.
- 18 Rhodes, 400–304 B.C. AR Didrachm.
- 19 — 400–304 B.C. AR Hemidrachm.
- 20 — 304–168 B.C. AR Tetradrachm.
- 21 — 304–168 B.C. AR Didrachm.
- 22 Cilicia. Datames, 380–360 B.C. AR Stater.
- 23 Sidon, 359–338 B.C. AR Tetradrachm.
- 24 Tyre, 450–332 B.C. AR Stater.
- 25 Aradus, 136–46 B.C. AR Tetradrachm.
- 26 Aegina, 700–550 B.C. AR Tetradrachm.
- 27 — 404–350 B.C. AR Tetradrachm.
- 28 Athens, 527–430 B.C. AR Tetradrachm.
- 29 — Similar. (*Rev.*)
- 30 — Similar. AR Tetradrachm.
- 31 — 527–430 B.C. AR Drachm.
- 32 — 220–86 B.C. AR Tetradrachm.
- 33 Corinth, 520–480 B.C. AR Stater.
- 34 — 338–300 B.C. AR Stater. Mint-mark, an eagle.
- 35 — Similar. Mint-mark, Pallas. (*Rev.*)

36 —— Similar. Mint-mark, torch.

37 —— Similar. Mint-mark, fore-part of a lion.

38 —— Similar. Mint-mark, fore-part of a horse.

39 —— Similar. Mint-mark, wolf.

40 —— 338-330 B.C. \textsterling Hemidrachm.

41 **Sicyon**, 400-322 B.C. \textsterling Tetradrachm.

42 **Pharae**, 550-480 B.C. \textsterling Stater.

43 **Boeotia**, 197-146 B.C. \textsterling Drachm.

44 **Phocis**, 480-421 B.C. \textsterling Triobol.

45 —— 387-346 B.C. \textsterling Triobol. (*Rev.*)

46 **Larissa**, 400-344 B.C. \textsterling Didrachm.

47 **Macedon. Alexander I**, 480-454 B.C. \textsterling Tetradrachm.

48 **Aenus**, 400-350 B.C. \textsterling Tetradrachm.

49 —— 400-350 B.C. \textsterling Tetrobol.

50 —— 400-350 B.C. \textsterling Diobol.

51 **Neapolis**, 500-411 B.C. \textsterling Diobol.

52 **Amphipolis**, 424-358 B.C. \textsterling Tetradrachm.

53 **Thasos**, c. 146 B.C. \textsterling Tetradrachm.

54 **Maronea**, c. 146 B.C. \textsterling Tetradrachm.

55 **Thrace. Lysimachus**, 328-281 B.C. \textsterling Stater.

56 —— 323-281 B.C. \textsterling Tetradrachm.

57 —— 323-281 B.C. \textsterling Tetradrachm.

58 —— Similar. (*Rev.*)

59 —— Similar.

60 —— \textsterling Drachm.

61 —— (Under the Romans.) **Coson**, c. 42 B.C. \textsterling Stater.

62 **Macedon. Philip II**, 359-336 B.C. \textsterling Stater.

63 —— Similar. (*Rev.*)

64 —— \textsterling Tetradrachm.

65 —— **Alexander III (the Great)**, 336-323 B.C. \textsterling Distater.

66 —— \textsterling Stater.

67 —— Similar. (*Rev.*)

68 —— Similar.

69 —— \textsterling Tetradrachm.

70 —— Similar.

71 —— Similar. (*Rev.*)

72 —— Similar.

73 —— Similar. (*Rev.*)

74 —— Similar. (*Rev.*)

75 —— \textsterling Drachm.



110



105



118



94



40



65



266



48

76 —— Philip III, 323–316 B.C. ⚭ Tetradrachm.
 77 —— Philip V, 220–179 B.C. ⚭ Tetradrachm.
 78 —— Perseus, 178–168 B.C. ⚭ Tetradrachm.
 79 Macedon (*in genere*), 158–146 B.C. ⚭ Tetradrachm.
 80 —— (Under the Romans.) Aesillas, c. 146 B.C. ⚭ Tetradrachm.
 81 Paeonia. Patraus, 340–315 B.C. ⚭ Stater.
 82 Metapontum, 550–480 B.C. ⚭ Stater.
 83 —— 330–300 B.C. ⚭ Stater.
 84 Velia, 400–268 B.C. ⚭ Didrachm.
 85 —— ⚭ Didrachm.
 86 —— ⚭ Didrachm.
 87 —— Similar. (*Rev.*)
 88 Tarentum, 360–272 B.C. ⚭ Didrachm.
 89 —— 278–272 B.C. ⚭ Didrachm.
 90 —— Similar.
 91 —— Similar. (*Rev.*)
 92 Poseidonia, 550–480 B.C. ⚭ Stater.
 93 Croton, 550–480 B.C. ⚭ Stater.
 94 Caulonia, 550–480 B.C. ⚭ Stater.
 95 —— 480–388 B.C. ⚭ Stater.
 96 Rhegium, 466–415 B.C. ⚭ Tetradrachm.
 97 Thurium, 420–390 B.C. ⚭ Didrachm.
 98 —— 390–350 B.C. ⚭ Tetradrachm.
 99 —— Similar. (*Rev.*)
 100 —— ⚭ Didrachm.
 101 —— Similar.
 102 Neapolis (Naples), 340–268 B.C. ⚭ Didrachm.
 103 Messana, 480–420 B.C. ⚭ Tetradrachm.
 104 Naxos (Sicily), 415–403 B.C. ⚭ Didrachm, by Prokles.
 105 Leontini, 466–422 B.C. ⚭ Tetradrachm.
 106 Camarina, 495–485 B.C. ⚭ 11½ grammes.
 107 Syracuse, 500–478 B.C. ⚭ Tetradrachm.
 108 —— 480–415 B.C. ⚭ Tetradrachm, by Eumenes.
 109 —— ⚭ Tetradrachm.
 110 —— ⚭ Tetradrachm.
 111 —— ⚭ Tetradrachm.
 112 —— ⚭ Tetradrachm.
 113 —— ⚭ Dekadrachm, Syracusan medallion.
 (Loaned by Mr. Edward T. Newell.)
 114 —— 412–345 B.C. ⚭ 20 Litrae.

115 —— 345-317 B.C. EL 50 Litrae.

116 —— 317-310 B.C. AR Tetradrachm.

117 —— Similar. (Rev.)

118 —— **Philistis**, 275-216 B.C. AR Tetradrachm.

119 **Gela**, c. 466 B.C. AR Tetradrachm.

120 **Heraclea Minoa**, 409-400 B.C. Siculo-Punic Class. AR Tetradrachm.

121 **Selinus**, 560-466 B.C. AR Didrachm.

122 —— c. 425 B.C. AR Tetradrachm.

123 **Himera**, c. 482 B.C. AR Didrachm.

124 **Agrigentum**, 472-415 B.C. AR Tetradrachm.

125 **Cyrene**, 431-321 B.C. A $\frac{1}{12}$ Stater.

126 **Carthage**, 410-310 B.C. Siculo-Punic Class. AR Tetradrachm.

127 —— AR Tetradrachm.

128 —— Same. (Rev.)

129 —— 310-242 B.C. EL 118 grammes. Struck at Carthage.

130 —— Similar. (Rev.)

131 **Egypt. Ptolemy I Soter**, 305-285 B.C. AR Tetradrachm. Phoenician standard, struck in Egypt for foreign use.

132 —— Similar. (Rev.) Probably struck in Cyprus.

133 —— AR Tetradrachm. Struck in Egypt for home use.

134 —— **Ptolemy II Philadelphus**, 285-246 B.C. AR Tetradrachm. Struck in Egypt.

135 —— 285-246 B.C. Busts of Ptolemy II and Arsinoë. Rev. Busts of Ptolemy I and Berenice. A Tetradrachm.

136 —— **Ptolemy III Euergetes**, 247-220 B.C. Head of Arsinoë. A Octadrachm. Struck in Phoenicia.

137 —— **Ptolemy VIII Euergetes**, 169-116 B.C. Bust of Cleopatra III as Arsinoë II. A Octadrachm.

138 **Syria. Antiochus I**, 281-261 B.C. AR Tetradrachm.

139 —— **Antiochus II**, 261-246 B.C. AR Tetradrachm.

140 —— **Antiochus III**, 222-187 B.C. AR Tetradrachm.

141 —— **Seleucus IV**, 187-175 B.C. AR Tetradrachm.

142 —— **Antiochus IV**, 175-164 B.C. AR Tetradrachm.

143 —— **Alexander I**, 152-144 B.C. AR Tetradrachm.

144 —— **Demetrius II**, 146-138 B.C. AR Tetradrachm.

145 —— **Antiochus VII**, 138-129 B.C. AR Tetradrachm.

146 —— **Demetrius II**, 130-125 B.C. AR Tetradrachm.

147 —— **Alexander II**, 128-123 B.C. AR Tetradrachm.

148 —— **Antiochus VIII**, 121-96 B.C. AR Tetradrachm.

149 —— **Seleucus VI**, 96-95 B.C. AR Tetradrachm. (Rev.)

150 —— **Philippus**, 92–83 B.C. \textperthousand Tetradrachm.
 151 **Pergamum. Eumenes I**, 263–241 B.C. \textperthousand Tetradrachm.
 152 —— **Attalus I**, 241–197 B.C. \textperthousand Tetradrachm.
 153 **Bithynia. Nikomedes II**, 149–91 B.C. \textperthousand Tetradrachm.
 154 **Pontus. Mithradates VI**, 121–63 B.C. \textperthousand Tetradrachm.
 155 **Armenia. Tigranes**, 83–69 B.C. \textperthousand Tetradrachm.
 156 **Galatia. Amyntas**, 36–25 B.C. \textperthousand Tetradrachm.
 157 **Parthia. Mithradates I**, 174–136 B.C. \textperthousand Drachm.
 158 —— \textperthousand Drachm.
 159 **Numidia. Juba I**, 60–46 B.C. \textperthousand Drachm.
 160 **Cappadocia. Ariobarzanes I**, 93–59 B.C. \textperthousand Drachm.
 161 **Judea. Simon Maccabaeus**, 143–135 B.C. \textperthousand Shekel.

ROME

REPUBLIC, 338–27 B.C.

First Period, 338–268 B.C.

The first coins minted in Rome itself were of cast bronze, the pound of twelve ounces being used as the basis. There were six divisions, namely, unit, half, third, fourth, sixth, and twelfth, all of which are here represented.

\textperthousand GRAVE. Libral Series

162 As (Unit). Head of Janus. *Rev.* Prow; mark of value I
 163 Semis (Half). Head of Jove. *Rev.* Prow; mark of value S
 164 Triens (Third). Head of Roma. *Rev.* Prow; mark of value • • • •
 165 Quadrans (Fourth). Head of Hercules. *Rev.* Prow; mark of value • • •
 166 Sextans (Sixth). Head of Mercury. *Rev.* Prow; mark of value • •
 167 Uncia (Twelfth). Head of Minerva. *Rev.* Prow; mark of value •

During this same period coins were cast in various cities of central Italy on the same standard as that used in the mint at Rome.

168 Campania. As. Head of Roma. *Rev.* Wheel; mark of value I
 169 Apulia. Uncia. Toad. *Rev.* Ear of grain; mark of value •
 170 Apulia. Quincunx (reduced weight). Wheel. *Rev.* Wheel; mark of value • • •
 171 Umbria. Sextans. Club. *Rev.* Mark of value •

Second Period, 268-215 B.C.

About 268 B.C. occurred what is known as the Triental Reduction, when the cast bronze series was reduced in weight until equal to *one third* of the old Libral Series. The two lowest denominations, however, were struck instead of being cast.

STRUCK BRONZE OF THE TRIENTAL SERIES

172 Sextans (Sixth). Head of Mercury. *Rev.* Prow; mark of value • •

173 Uncia (Twelfth). Head of Minerva. *Rev.* Prow; mark of value •

SILVER COINAGE

In the year 268 B.C. a silver coinage was for the first time introduced at Rome. It was based on the Roman pound, the denominations being 10, 5, and $2\frac{1}{2}$ Asses.

174 Denarius. Head of Roma; mark of value X. *Rev.* The Dioscuri.

175 Quinarius. Head of Roma; mark of value V. *Rev.* The Dioscuri.

176 Sestertius. Head of Roma; mark of value IIS. *Rev.* The Dioscuri.

Third Period, circa 215-154 B.C.

The names of the "Triumviri Monetales," appointed regularly to superintend the coinage, now appear on the coins themselves. (In the following descriptions first comes the denomination, then the mark of value, followed by the name of the monetal triumvir or magistrate, and the description of the coin.)

177 Denarius. X. S. Afranius. Head of Roma. *Rev.* The Dioscuri.

Fourth Period, circa 154-134 B.C.

Owing to the reduction in the As, so that there were 16 in the Denarius instead of 10 as heretofore, we find on the silver the mark XVI or its monogram X (=16 Asses), though the old mark X often still remains.

178 Denarius. XVI. L. Atilius. Head of Roma. *Rev.* Victory in biga.

179 Denarius. X. Q. Fabius Labeo. Head of Roma. *Rev.* Jove in quadriga.

180 Denarius. X. Cn. Gellius. Head of Roma in wreath. *Rev.* Mars in quadriga.

Fifth Period, circa 134-104 B.C.

“XVI” now disappears entirely in favor of X and X. The Dioscuri type only occurs exceptionally on the reverse, and instead we begin to find the private marks of the various moneyers.

181 Denarius. X. L. Antestius Gragulus. Head of Roma. *Rev.* Jove in quadriga.

182 Denarius. X. P. Porcius Laeca. Head of Roma. *Rev.* Three standing figures.

183 Denarius. T. Didius. Head of Roma. *Rev.* Two men fighting.

184 Denarius. X. C. Serveilius. Head of Apollo. *Rev.* M. Serveilius fighting.

Sixth Period, circa 104-89 B.C.

The head of Roma now seldom occurs; she is replaced by other divinities more personal to the moneyer. The famous “Nummus Serratus” (of which No. 189 is an example) was now introduced and found much favor with the barbarian tribes. From this time on a large number of the coins were issued, not by the Triumviri Monetales, but by other magistrates, in time of need, at the special decree of the Senate.

185 Denarius. L. Flaminius Cilo. Head of Roma. *Rev.* Victory in biga.

186 Denarius. M. Herennius. Head of Piety. *Rev.* Anapis carrying parent.

187 Quinarius. Q. C. Egnatuleius. Head of Apollo. *Rev.* Victory crowning trophy.

188 Denarius. L. Iulius Caesar. Head of Mars. *Rev.* Venus in Cupid chariot.

189 Denarius. L. Scipio Asiagenus. Head of Saturn. *Rev.* Jove in quadriga.

The Social War, 90-89 B.C.

During the progress of this desperate rebellion against Rome the Allies struck silver coins in close imitation of the Roman denarii, but with Oscan inscriptions.

190 Denarius. C. Papius Mutilus. Helmeted head. *Rev.* Three men making a treaty.

Seventh Period, 89-54 B.C.

The mark of value no longer appears on the denarii, and the types are purely arbitrary and left to the discretion of the moneymen, who therefore took the opportunity of commemorating on his coins the great deeds and proud lineage of his ancestors.

- 191 Denarius. L. Titurius Sabinus. Head of Titus Tatius. *Rev.* Death of Tarpeia.
- 192 Denarius. Manius Fonteius. Heads of the Dioscuri. *Rev.* Galley.
- 193 Denarius. L. Cornelius Sulla. Cupid and head of Venus. *Rev.* Trophies.
- 194 Denarius. C. Mamilius Limetanus. Bust of Mercury. *Rev.* Ulysses and his dog.
- 195 Denarius. C. Annius Luscus, Proconsul. Bust of Anna. *Rev.* Victory in chariot.
- 196 Denarius. L. Procilius. Head of Jove. *Rev.* Lavinian Juno.
- 197 Denarius. L. Lucretius Trio. Head of sun-god. *Rev.* Moon and seven stars.
- 198 Denarius. P. Satrienus. Bust of Mars. *Rev.* Roman wolf.
- 199 Denarius. Q. Titius. Bust of the god Mutinus Titinus. *Rev.* Pegasus.

Eighth Period, 54-44 B.C.

Many generals (Julius Caesar among them) now strike denarii in the provinces; it is the beginning of the transition from Republic to Empire.

- 200 Denarius. C. Julius Caesar. Elephant. *Rev.* Pontifical instruments.
- 201 Denarius. C. Hosidius Geta, Monetal Triumvir. Head of Diana. *Rev.* Boar.
- 202 Denarius. L. Hostilius Saserna. Head of Pallor. *Rev.* Warrior in quadriga.
- 203 Quinarius. M. Porcius Cato Uticensis. Head of Liberty. *Rev.* Victory.

Ninth Period, 44-27 B.C.

This period commences with the decree of the Senate authorizing Julius Caesar to place his own image on his coins. The period ends with the taking of the title of "Augustus" by Octavian Caesar—the end of the Republic.



445—obverse



445—reverse



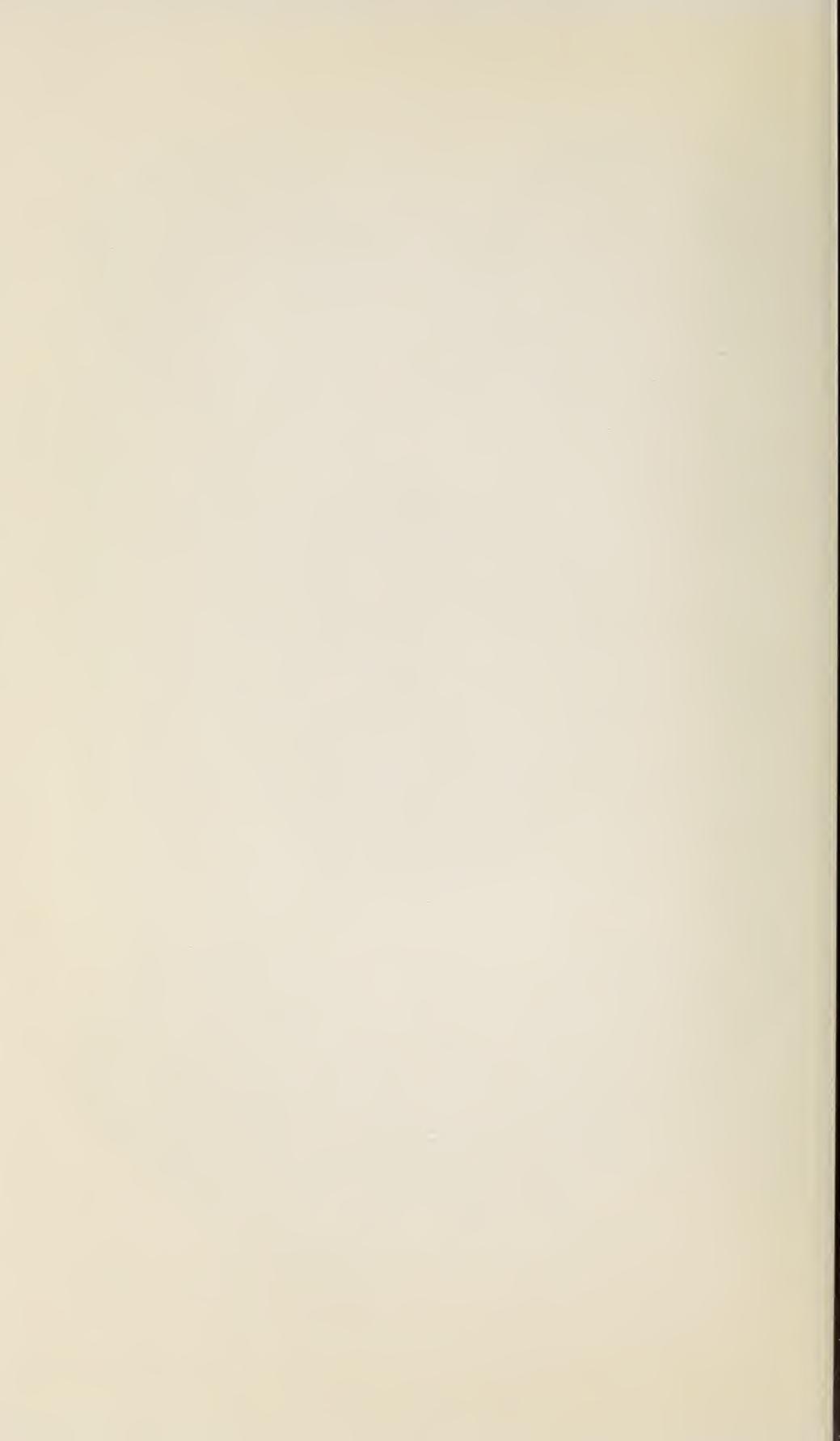
591



440—obverse



425—reverse



204 Denarius. 44 B.C. C. Julius Caesar. Veiled bust of Caesar. *Rev.* Venus.

205 Denarius. C. Vibius Pansa. Head of Pan. *Rev.* Jove of Anxur.

206 Denarius. Petillius Capitolinus. Eagle on thunderbolt. *Rev.* The Capitoline.

207 Denarius. 43 B.C. L. Livineius Regulus. Head of Julius Caesar. *Rev.* Bull charging.

208 Denarius. 44-42 B.C. M. Junius Brutus. Head of Ahala. *Rev.* Head of Consul Brutus.

209 Denarius. 44-42 B.C. M. Junius Brutus. Head of Liberty. *Rev.* Brutus and lictors.

210 Denarius. 41 B.C. Marc Antony. Head of Antony. *Rev.* Piety.

211 Cistophorus. 40-38 B.C. Marc Antony and Octavia. Their busts. *Rev.* Chest and snakes.

212 Quinarius. 31-27 B.C. Octavian Caesar. His head. *Rev.* Victory on chest.

ROMAN EMPIRE

In the first years of his reign Augustus completely reformed the monetary system of what was now the Roman Empire. He reserved for himself the entire coinage of gold and silver, but left the bronze to be struck under the authority of the Senate, wherefore we find the abbreviation "S. C." (SENATUS CONSULTU) on all the bronze coins until even this right was withdrawn in the reign of Gallienus (254-268). The principal denominations of the system as introduced by Augustus were: Aureus (or gold denarius), the silver Denarius, its half the Quinarius, and the bronze Sestertius, Dupondius, As, and Semis. In giving the denominations of the bronze below, the more popular designations of GB (large bronze), MB (medium bronze), PB (small bronze) are added.

Augustus, 27 B.C.-A.D. 14.

213 Aureus. B.C. 12. Bare head. *Rev.* Bull.

214 Aureus. B.C. 2. Laureate head. *Rev.* Caius Caesar.

215 Aureus. After B.C. 2. Laureate head. *Rev.* C. and L. Caesar.

216 Denarius. c. B.C. 12. Bare head. *Rev.* Civic wreath.

217 Denarius. B.C. 2. Laureate head. *Rev.* Diana, huntress.

218 Tetradrachm. Bare head. *Rev.* Altar. Struck in Asia Minor.

STRUCK UNDER TIBERIUS

219 As (MB). Radiate head. *Rev.* Eagle on globe.

Livia, wife of Augustus.

220 Dupondius (MB). 22 A.D. Bust of Livia. *Rev.* S. C.

Tiberius, 14–37 A.D.

221 Aureus. Laureate head. *Rev.* Livia seated.

Nero Drusus, son of Tiberius.

222 Aureus. Laureate head. *Rev.* Triumphal Arch.

Germanicus, son of Nero Drusus.

223 As (MB). 37 A.D. Bare head. *Rev.* S. C.

Agrippina Senior, wife of Germanicus.

224 Sestertius (GB). Bust. *Rev.* Carpentum and mules.

Tiberius Claudius, 41–54 A.D.

225 Aureus. 41 A.D. Laureate head. *Rev.* Constancy seated.

226 Denarius. Laureate head. *Rev.* Peace.

Agrippina Junior, mother of Nero.

227 Aureus. Busts of Agrippina and Nero. *Rev.* Wreath.

Nero, 54–68 A.D.

228 Aureus. Laureate head. *Rev.* Concordia.

229 Sestertius (GB). Laureate head. *Rev.* Roma seated.

230 Sestertius (GB). Laureate head. *Rev.* Annona and Ceres.

231 Sestertius (GB). Laureate head. *Rev.* Triumphal Arch.

Galba, 68–69 A.D.

232 Denarius. Bare head. *Rev.* Roma standing.

Otho, January–April, 69 A.D.

233 Denarius. Bare head. *Rev.* Security.

Vitellius, April–July, 69 A.D.

234 Sestertius (GB). Laureate head. *Rev.* Victory writing on shield.

Vespasian, 69–79 A.D.

235 Aureus. 71 A.D. Laureate head. *Rev.* Fortuna.

236 Sestertius (GB). 71 A.D. Laureate head. *Rev.* Peace.

Titus, 79–81 A.D.

237 Aureus. Laureate head. *Rev.* Annona.

Julia, daughter of Titus.

238 Denarius. Bust. *Rev.* Venus standing.

Domitian, 81–96 A.D.

239 Aureus. 87 A.D. Laureate head. *Rev.* Minerva.
240 Aureus. 95 A.D. Bare head. *Rev.* Emperor in chariot.
241 Sestertius (GB). 95 A.D. Laureate head. *Rev.* Jupiter seated.

Nerva, 96–98 A.D.

242 Aureus. 96 A.D. Laureate head. *Rev.* Clasped hands.

Trajan, 98–117 A.D.

243 Aureus. After 112 A.D. Laureate bust. *Rev.* Jove and Trajan.
244 Aureus. After 112 A.D. Laureate bust. *Rev.* Jove and Trajan.
245 Sestertius (GB). 100 A.D. Laureate head. *Rev.* Female seated.

Hadrian, 117–138 A.D.

246 Aureus. Bust. *Rev.* Italy and Hadrian.
247 Aureus. 118 A.D. Laureate bust. *Rev.* Fortune.
248 Sestertius (GB). After 118 A.D. Laureate bust. *Rev.* Fortune.
249 As (MB). 118 A.D. Radiate bust. *Rev.* Fortune.

Sabina, wife of Hadrian.

250 As (MB). Bust. *Rev.* Juno Regina.

Antoninus Pius, 138–160 A.D.

251 Aureus. 151 A.D. Laureate head. *Rev.* Emperor standing.
252 Aureus. 155 A.D. Laureate head. *Rev.* Emperor standing.
253 Denarius. Laureate head. *Rev.* Modius.

Faustina Senior, wife of Antoninus.

254 Aureus. Bust. *Rev.* Ceres.
255 Denarius. Bust. *Rev.* Piety.

Marcus Aurelius, 161–180 A.D.

M. Aurelius as Caesar (140–161 A.D.)

256 Aureus. 154 A.D. Bust. *Rev.* Mars.
257 Aureus. 160 A.D. Bust. *Rev.* Mars.
258 Denarius. 145 A.D. Bare head. *Rev.* Juventas.
M. Aurelius as Emperor (161–180 A.D.)
259 Aureus. 168 A.D. Laureate head. *Rev.* Justice.

Faustina Junior, wife of M. Aurelius.

260 Aureus. Bust. *Rev.* Venus.
261 Sestertius (GB). Bust. *Rev.* Hilaritas.

Lucius Verus, 161-169 A.D., brother of M. Aurelius.
262 Aureus. 163 A.D. Bust. *Rev.* Salus.
263 Aureus. 167 A.D. Laureate bust. *Rev.* Concordia.

Lucilla, wife of L. Verus.
264 Aureus. Bust. *Rev.* Venus.

Commodus, 180-192 A.D.
265 Denarius. 190 A.D. Laureate head. *Rev.* Genius.

Pertinax, 193 A.D.
266 Aureus. 193 A.D. Laureate bust. *Rev.* Providence standing.

Septimius Severus, 193-211 A.D.
267 Aureus. 204 A.D. Laureate head. *Rev.* Liberality standing.

Julia Domna, wife of Septimius Severus.
268 Denarius. Bust. *Rev.* Julia standing.

Caracalla, 211-217 A.D.
269 Denarius. 212 A.D. Laureate head. *Rev.* Hercules.

Plautilla, wife of Caracalla.
270 Denarius. Bust. *Rev.* Caracalla and Plautilla.

Geta, brother of Caracalla.
271 Denarius. Bust. *Rev.* Hope.

Macrinus, 217-218 A.D.
272 Denarius. 218 A.D. Laureate bust. *Rev.* Emperor seated.

Diadumenian, son of Macrinus.
273 As (MB). Bust. *Rev.* Prince with three standards.

Elagabalus, 218-222 A.D.
274 Aureus. 219 A.D. Laureate bust. *Rev.* Roma seated.
275 Antoninianus (2 Denarii). Radiate bust. *Rev.* Laetitia.
276 Denarius. Laureate bust. *Rev.* Emperor sacrificing.
277 Tetradrachm. Laureate bust. *Rev.* Eagle. Struck in Antioch.

Julia Paula, first wife of Elagabalus.
278 Denarius. Bust. *Rev.* Concord seated.

Aquila Severa, second wife of Elagabalus.
279 As (MB). Bust. *Rev.* Concord and altar.

Julia Soaemias, mother of Elagabalus.
280 Denarius. Bust. *Rev.* Venus seated.

Julia Maesa, mother of **Julia Soaemias**.

281 Denarius. Bust. *Rev.* Piety.

Severus Alexander, 222–235 A.D.

282 Aureus. 228 A.D. Laureate bust. *Rev.* Mars.

Julia Mammaea, mother of **Alexander**.

283 Denarius. Bust. *Rev.* Venus Victrix.

284 Sestertius (GB). Bust. *Rev.* Fecundity.

Maximinus, 235–238 A.D.

285 Denarius. Laureate bust. *Rev.* Emperor and two standards.

Gordianus Africanus Junior, 238 A.D.

286 Sestertius (GB). Laureate bust. *Rev.* Roma seated.

Gordianus III, 238–243 A.D.

287 Antoninianus. Radiate bust. *Rev.* Fortune seated.

288 Sestertius (GB). Laureate bust. *Rev.* Laetitia.

289 Sestertius (GB). Laureate bust. *Rev.* Peace.

290 (MB). Busts of Gordian and Tranquilina his wife, struck in Mesembria.

Philipp Senior, 243–249 A.D.

291 Antoninianus. Radiate bust. *Rev.* Peace.

292 Sestertius (GB). Laureate bust. *Rev.* Annona.

Trajan Decius, 249–251 A.D.

293 Antoninianus. Radiate bust. *Rev.* Fertility standing.

Volusianus, 251–254 A.D.

294 Antoninianus. Radiate bust. *Rev.* Concord standing.

Carausius, usurper in Britain, 287–293 A.D.

295 Antoninianus (base). Radiate bust. *Rev.* Peace.

Maximianus Hercules, first reign, 286–305 A.D.

296 Follis. Laureate head. *Rev.* Moneta. Mint, Taracco.

Galerius Maximianus, 305–311 A.D.

297 Follis (MB). Laureate head. *Rev.* Genius. Mint, Antioch.

Diocletian, Senior Augustus, after his abdication in 305 A.D.

298 Follis. Laureate bust. *Rev.* Providence. Mint, Antioch.

Maximinus Daza, Caesar, 305–307 A.D.

299 Follis. Laureate head. *Rev.* Genius. Mint, Alexandria.

Licinius Senior, 307–323 A.D.

300 Follis (reduced). Laureate head. *Rev.* Jove. Mint, Siscia.

Constantine the Great, 305–337 A.D.

301 Centenionalis. Laureate bust. *Rev.* Sun-god. Mint, Lyons.

Saint Helena, mother of Constantine.

302 Centenionalis. Bust. *Rev.* Security. Mint, Siscia.

Constantine Junior, Caesar, son of Constantine the Great.

303 Centenionalis. Laureate bust. *Rev.* Praetorian camp. Mint, Cyzicus.

Constantius, Caesar, son of Constantine the Great.

304 Centenionalis. Laureate bust. *Rev.* Praetorian camp. Mint, Siscia.

THE DECLINING EMPIRE

Under Constantine I was introduced the "Solidus," representative of the old Roman Aureus, a gold coin weighing $\frac{72}{80}$ to the pound. It became the standard coin of the declining Empire and continued under the Byzantine emperors until it gradually merged into the broad, thin, often concave, coin known as the "Byzant" or "Bezant."

Constantius II, 323–361 A.D.

305 A Solidus. Antioch.

306 A Solidus. Antioch.

Julian II, the Apostate, 355–363 A.D.

307 A Solidus. Sirmio.

308 A Solidus. (*Rev.*) Antioch.

Valentinian II, 375–392 A.D.

309 A Solidus. (*Rev.*) Trèves.

EMPERORS IN THE EAST

Theodosius I, 379–395 A.D.

310 A Solidus. (*Rev.*) Constantinople.

311 A Solidus. (*Rev.*) Constantinople.

Honorius, 395–423 A.D.

312 A Solidus. Milan.



606—obverse



606—reverse



Valentinian III, 425–455 A.D.
 313 A¹ Solidus. Ravenna.
 Arcadius, 394–408 A.D.
 314 A¹ Solidus. Ravenna.
 Theodosius II, 408–450 A.D.
 315 A¹ Solidus. Rome.
 Pulcheria, wife of Marcianus, 450–453 A.D.
 316 A¹ Solidus. Constantinople.
 Leo I, 457–474 A.D.
 317 A¹ Solidus. Constantinople.

BYZANTINE EMPIRE

Zeno, 474–496 A.D.
 318 A¹ Solidus. Uncertain mint.
 Anastasius I, 491–518 A.D.
 319 A¹ Solidus. Constantinople.
 320 A¹ Solidus. (Rev.) Constantinople.
 321 A¹ ½ Solidus. Constantinople.
 Justinus I, 518–527 A.D.
 322 A¹ Solidus. Constantinople.
 323 A¹ Solidus. (Rev.) Constantinople.
 324 A¹ Solidus. (Rev.) Rome.
 Justinian I, 527–566 A.D.
 325 A¹ Solidus. Constantinople.
 326 A¹ Solidus. Constantinople.
 Justinus II, 565–578 A.D.
 327 A¹ Solidus. Constantinople.
 Tiberius II (Constantinus), 574–582 A.D.
 328 A¹ Solidus. Constantinople.
 Phocas, 602–610 A.D.
 329 A¹ Solidus. Constantinople.
 Heraclius I, 610–641 A.D.
 330 A¹ Solidus. Constantinople.
 331 A¹ ½ Solidus. Constantinople.

Heraclius I and Heraclius Constantine, 641 A.D.

332 A Solidus. Rome.

Heraclius I, Heraclius Constantine, and Heracleonas, 641 A.D.

333 A Solidus. Constantinople.

Heraclius, Heraclius Constantine, and Heracleonas, 638-641 A.D.

334 A Solidus. (Rev.) Constantinople.

Constant II, 641-668 A.D.

335 A Solidus. Constantinople.

336 A Solidus; small diameter, globular. Carthage.

337 A Solidus. Constantinople.

Constant II and Constantine IV (Pogonatus), 668-685 A.D.

338 A Solidus. Constantinople.

Constantine IV (Pogonatus) and Heraclius Liberius, 668-669 A.D.

339 A Solidus. Constantinople.

Liberius V, 698-705 A.D.

340 A Solidus. Constantinople.

Leo III and Constantine V (Copronymus), circa 741 A.D.

341 A Solidus. Constantinople.

342 A $\frac{1}{2}$ Solidus. Constantinople.

Theophilus, son of Michael II, 829-842 A.D.

343 A Solidus. Constantinople.

Constantine X (Porphyrogenetus) and Romain II, circa 950 A.D.

344 A Solidus. Constantinople.

Constantine XII (Monomachus), 1042-1055 A.D.

345 A Solidus; concave. Constantinople.

John II (Comnenus Porphyrogenetus), 1118-1144 A.D.

346 A Solidus; concave. Constantinople.

FRANCE

Burgundy (Duchy). Philip the Good, 1419-1467.

347 A Chaise.

Kingdom. Philip VI of Valois, 1328-1350.

348 A Royal.

Edward III of England, 1327-1377.

349 A Pavillon.

John the Good, 1350-1364.

350 A Franc.

351 A Mouton.

Charles V, 1364-1380.

352 A Franc-à-pied.

Henry VI of England, 1422-1461. Anglo-Gallic.

353 A Salute.

354 — Same. (Rev.)

Louis XII, 1498-1515.

355 A Écu aux porcs-épics.

Henry II, 1547-1559.

356 AR Teston. 1554.

Henry III, 1574-1589.

357 A Demi-écu. 1607.

Henry IV, 1589-1610.

358 AR Demi-écu piedfort. 1607.

Louis XIII, 1610-1648.

359 AR Écu. 1640.

360 A Louis. 1643.

Louis XIV, 1643-1715.

361 AR Écu. 1652.

362 A Louis. 1695.

Louis XV, 1715-1774.

363 AR Écu. 1718.

364 AR Écu. 1725.

365 — Similar. 1726.

366 A Louis. 1727.

Louis XVI, 1774-1793.

367 AR Franc. 1784.

368 AR Écu. 1775.

369 A Twenty francs. 1775.

370 AR Écu. 1786.

371 A Twenty francs. 1790.

372 — Similar. 1787. (Rev.)

373 AR Écu. 1792.

Republic, 1793-1814.

374 \AA Six livres. 1794.
375 A' Twenty francs. 1804.
376 \AA Five francs. 1804.
377 A' Twenty francs. 1805.
378 A' Twenty francs. 1806.
379 \AA Five francs. 1806.
380 A' Twenty francs. 1813.
381 —— Similar. 1814. (*Rev.*)

Louis XVIII, First Restoration, 1814.

382 A' Twenty francs. 1814.

Napoleon.

383 A' Twenty francs. 1815.

Louis XVIII, 1815-1824.

384 A' Twenty francs. 1819.
385 \AA Five francs. 1824.
386 A' Twenty francs. 1824.

Charles X, 1824-1830.

387 A' Twenty francs. 1825.
388 \AA Five francs. 1825.

Louis Philippe I, 1830-1848.

389 A' Twenty francs. 1831.
390 A' Twenty francs. 1843.

Second Republic, 1848-1851.

391 A' Twenty francs. 1849.
392 A' Twenty francs. 1851.
393 \AA Five francs. 1851.
394 A' Ten francs. 1851.

Louis Napoleon, President, 1851-1852.

395 A' Twenty francs. 1852.

Napoleon III, 1852-1867.

396 A' Twenty francs. 1854.
397 A' Five francs. 1854.
398 \AA Five francs. 1854.
399 A' Twenty francs. 1857.
400 A' One hundred francs. 1859.

401 A Ten francs. 1866.
402 A Five francs. 1866. (*Rev.*)
403 A Five francs. 1867.
404 A Twenty francs. 1867.

Third Republic, 1870— .

405 A Five francs. 1870.
406 A Five francs. 1877.
407 A One hundred francs. 1886.
408 A Ten francs. 1896.
409 A Twenty francs. 1896.
410 A Twenty francs. 1899.
411 A Ten francs. 1896.
412 A Ten francs. 1899. (*Rev.*)

ENGLAND

The early Britons issued a coinage the types of which were copied, as in Gaul, from Macedonian gold staters.

English coinage proper begins with the Anglo-Saxon sceats and pennies. The kings retained, as a regal prerogative, the right to have their portraits on coins. Feudal and episcopal issues, so common elsewhere in Europe, are rarely known in England.

Brigantes, circa 200 B.C.

413 A Stater. A coin of the ancient Britons of the Yorkshire district, having as types an unintelligible legend and a rude disjointed horse, debased imitation of the stater of Philip II of Macedon. Between this period and the Anglo-Saxon, Roman coins were probably used.

Aethelstan, 925-941.

413a A Penny.

Aethelred, 978-1016.

414 A Penny.

Cnut, 1016-1035.

415 A Penny.

Hardacnut, 1035-1041.

416 A Penny.

William I, 1066-1087.

417 AR Penny.

William II, 1087-1100.

418 AR Penny.

Henry III, 1216-1272.

419 AR Penny.

Edward I, 1272-1307.

420 AR Penny.

Edward III, 1327-1377.

421 A Noble. Gold coinage was inaugurated in this reign.

Henry IV, 1399-1413.

422 AR Groat. The groat, or fourpenny piece, was copied from the "gros tournois," or "great piece struck at Tours," of Louis IX.

Henry V, 1413-1422.

423 AR Groat.

Henry VI, 1422-1461.

424 A Noble.

Edward IV, 1461-1483.

425 A Rose noble, or ryal. Obverse similar to the noble, rose on side of the ship.

Edward V, 1483.

426 AR Groat.

Richard III, 1483-1485.

427 AR Groat.

Henry VII, 1485-1509.

428 A Angel. The archangel Michael spearing a dragon.

Henry VIII, 1509-1547.

429 A "Crown of the rose." This is the exceedingly rare piece published in the *Amer. Jour. of Num.*, 1910, Vol. XLIV, I. Only one other example is thus far known. It is as rare as the ryal of Henry VII, of which only three are known.

The reverse, showing the new type, is exhibited as more interesting than the crowned shield which forms the obverse.

430 A Sovereign. Mint-mark, fleur-de-lis, on both sides.

431 AR Groat.

Edward VI, 1547-1553.

432 AR Crown. 1551. The silver crown was introduced in this reign. Dates now begin to be added to coins.

Elizabeth, 1558-1603.

433 AR Shilling.

434 A Sovereign.

435 AR Crown. 1601. Issued only in 1601 and 1602.

James I, 1603-1625.

436 A Unite, or sovereign, so-called "scepter," twenty shillings.

437 A Double crown, or eleven shillings.

438 A Unite.

439 A Unite. (Rev.)

Charles I, 1625-1649.

440 A Unite. 1633. Above the crown, at the end of the legend, "B," the mark of Nicholas Briot, a French die-sinker, who was made engraver to the English Mint in 1633.

441 A Unite, or broad, twenty shillings.

442 A Uncertain unite, no date nor mark of value.

Nos. 441 and 442 are "milled" pieces, that is, made by machinery, as distinguished from "hammered," money made by hand. Mill money derives its name from the circumstance that at first the power to drive the screw-press was supplied by a mill. The coins have more perfect circularity, and are usually marked by the absence of the inner circle seen on hammered coins. In Elizabeth's time mechanical aids for striking coins were in use for a few years, but hammered money was not superseded by machine-made coins until 1662.

443 AR Crown. 1642.

444 AR Half-pound piece, ten shillings. 1642.

This coin and the following numbers, 446-9, were made at the Oxford and Aberystwith mints. No. 449 is known as "the Oxford pound," bearing OX on the reverse. The pound and half-pound pieces were struck in silver in consequence of the scarcity of gold.

445 A Triple unite, or three-pound piece. 1643.

446 A Similar. 1642. (Rev.) The motto on the reverse, "The preservation of the Protestant religion, the laws of the land, and the freedom of Parliament," gave to these coins the name of "Declaration type."

447 AR Pound, twenty shillings. 1643.
448 AR Pound. 1643. (Rev.)
449 AR Pound. 1644. (Rev.)

Commonwealth, 1649–1660.

450 A Unite, twenty shillings. 1653.

Protectorate, 1653–1658.

451 A Broad, twenty shillings. 1656. A milled coin by Thomas Simon. It is uncertain whether the coins with the portrait of Cromwell were ever in circulation.
Edge inscriptions appear frequently with the introduction of machinery.

Charles II, 1660–1685.

452 A "Touch-piece." SOLI DEO GLORIA. The archangel Michael spearing a dragon. Rev. A ship.
This piece was worn as a talisman by persons who had been touched by the sovereign for the king's evil. The piece which Queen Anne presented to Dr. Johnson is preserved in the British Museum. This is the last occasion on which the ceremony was performed.

453 A Guinea. 1665. The name "guinea" was given to these pieces because some were struck in gold brought from Guinea.

454 A Five-guinea piece. 1676. Mint-mark, an elephant, the device of the African Company, which imported the gold from Guinea.

James II, 1685–1689.

455 A Five sovereigns. 1687.
456 A Guinea. 1688.

William and Mary, 1689–1694.

457 A Five sovereigns. 1694.

William III, 1694–1702.

458 AR Crown. 1696.
459 A Guinea. 1701.

Anne, 1702–1714.

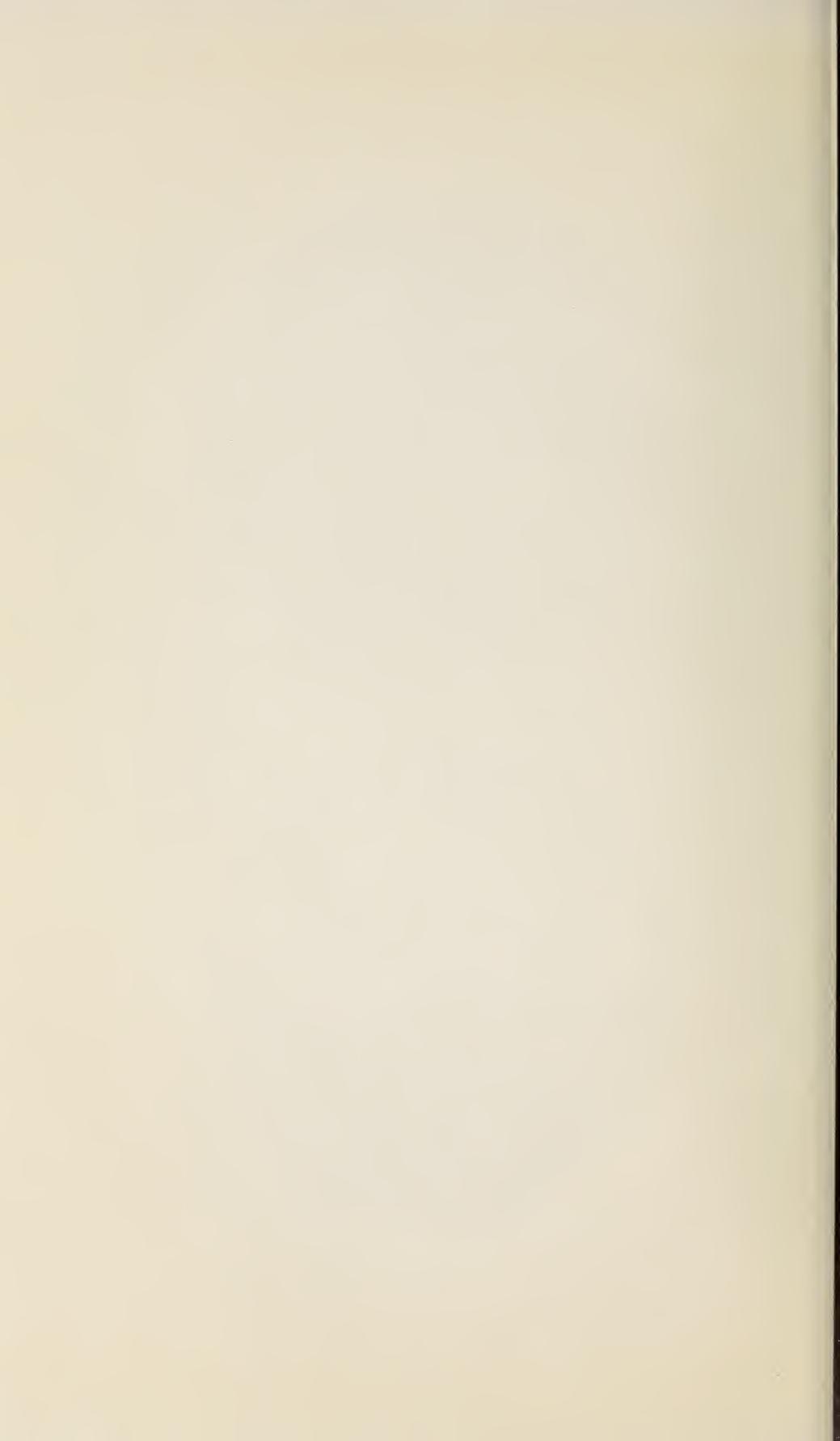
460 AR Crown. 1707.
461 AR Crown. 1713. (Rev.)
462 A Guinea. 1708.
463 A Guinea. 1710. (Rev.)



616



623



George I, 1714-1727.

464 *A* Guinea. 1715.

George II, 1727-1760.

465 *AR* Crown. 1746. Marked LIMA. Coined from gold captured at Lima.

466 *A* Guinea. 1759.

George III, 1760-1820.

467 *A* Guinea. 1775.

468 *A* Guinea. 1776. (*Rev.*)

469 *A* Spade-guinea. 1769. Name derived from the shape of the shield. (*Rev.*)

470 *A* One third of a guinea, seven shillings. 1806.

471 *A* Guinea. 1817.

George IV, 1820-1830.

471a *A* Sovereign. 1821. Obverse and reverse (St. George and the dragon) were designed by Benedetto Pistrucci.

472 *AR* Crown. 1821.

473 *AR* Crown. 1821. (*Rev.*)

474 *A* Double sovereign. 1823. By J. B. Merlen.

William IV, 1830-1837.

475 *A* Sovereign. 1832. By W. Wyon.

476 *A* Double sovereign. 1831. (*Rev.*)

Victoria, 1837-1901.

477 *AR* Crown. 1844. Young head by W. Wyon.

478 *AR* "Godless" florin. 1849. By W. Wyon.

The words "Dei Gratia" were omitted after the queen's name, and the coin was therefore dubbed "godless." A parallel to this popular sentiment is to be found in the hue and cry raised over the omission of the familiar motto from the early issues of our Saint-Gaudens's gold.

479 *AR* "Gothic" crown. 1857.

480 *A* Half-sovereign. 1859.

481 *A* Sovereign. 1863. (*Rev.*)

482 *A* Five sovereigns. 1887. "Jubilee" head by Sir Edgar Boehm.

483 *A* Double sovereign. 1887. (*Rev.*) By Pistrucci.

484 *A* Sovereign. 1887.

485 *A* Half-sovereign. 1887.

486 *AR* Crown. 1887.

487 AR Double florin, four shillings, 1887. Not struck after 1890.
 488 AR Half-crown. 1887.
 489 AR Florin. 1887.
 490 AR Shilling. 1887.
 491 AR Sixpence. 1887.
 492 AV Five sovereigns. 1893. Latest head, by T. Brock, with INDIAE IMPERATRIX.
 493 AV Double sovereign. 1893. (Rev.)
 494 AV Sovereign. 1893.
 495 AV Half-sovereign. 1893.
 496 AR Crown. 1893.
 497 AR Half-crown. 1893. (Rev.) Marked with value.
 498 AR Florin. 1893. (Rev.)
 498a AR Shilling. 1893. (Rev.)
 498b AR Half-shilling. 1893. (Rev.)

Edward VII, 1901—

499 AR Pattern crown, designed by Messrs. Spink & Son.
 500 AV Five sovereigns. 1902. Proof, dull finish.
 501 AV Double sovereign. 1902. (Rev.) By G. W. De Saulles.
 502 AV Sovereign. 1902. (Rev.)
 503 AV Half-sovereign. 1902.
 504 AR Crown. 1902.
 505 AR Half-crown. 1902. (Rev.)
 506 AR Florin. 1902. (Rev.) Britannia on the prow of a ship.
 507 AR Shilling. 1902.
 508 AR Sixpence. 1902.
 509 AV Sovereign. 1902. By G. W. De Saulles.
 510 AR Half-crown. 1909.
 511 AR Florin. 1909. (Rev.)
 512 AR Shilling. 1909. (Rev.)
 513 AR Sixpence. 1909. (Rev.)

Maundy Sets. These silver coins of four-, three-, two-, and one-pence were distributed for the king, as alms to poor people, each year on Maundy Thursday. The coins are still issued. (The three, two, and one denominations are shown in reverse.)

514 Charles II, no date. Head crowned.
 515 —— 1673. Laureate head.
 516 James II, 1686.

517 William and Mary, 1691.
 518 William III, 1699.
 519 Anne, 1708.
 520 George I, 1727.
 521 George II, 1740.
 522 George III, 1763.
 523 George IV, 1829.
 524 William IV, 1834.
 525 Victoria, 1840. Young head.
 526 — 1890. Jubilee head.
 527 — 1901. Latest head.
 528 Edward VII, 1902. Proof, dull finish.

HOLLAND AND BELGIUM (NETHERLANDS)

The coinage of the Netherlands, or Low Countries, presents considerable diversity: for such a limited territory, the number of issuing authorities—counts, dukes, episcopal powers, and independent towns—is very large.

COUNTY OF FLANDERS

Louis II of Maele, 1346–1384.

529 A^r Chaise.

DUCHY OF BRABANT

Philip the Good, 1419–1467.

530 A^r Rijder. Struck at Antwerp by Philip the Good of Burgundy.

Charles V, Roman Emperor, 1520–1555.

531 A^r Florin. 1543. Dated piece struck at Antwerp.

Anton Fugger, Seigneur of Weissenhorn, 1530–1555.

532 A^r Florin.

The States of Brabant.

533 A^r Crown. 1584. The States were in revolt against Philip II of Spain.

Albert and Isabella of Spain, 1598–1621.

534 A^r Double ducaton. 1619.

Philip IV, 1621–1665.

535 A^r Ducaton. 1634.

536 AR Patagon. 1653.
 537 AR Ducaton. 1660.
 538 AR Ducaton. 1660. (*Rev.*)
 539 AR Double ducaton. 1660.

Philip V, 1700-1711.

540 AR Ducaton Piedfort. 1704. The mint-mark, a hand below the head; struck at Antwerp.

HOLLAND

United Provinces, 1581-1806.

541 AR Leijcesterdaalder. 1586. A coin struck in the year that the Earl of Leicester landed in the Low Countries for the purpose of assisting the Republic of the United Provinces in the war against Spain. On the reverse are the shields of the six provinces over which Leicester assumed control.
 542 AR Rijksdaalder. 1652. A counterstamp with date, 1655(?).
 543 AR Double ducat. 1654. Netherlands type.
 544 AR Ducat. 1657. (*Rev.*)
 545 AR Double ducaton. 1672.
 546 AR Double ducaton. 1673. (*Rev.*)

WEST FRIESLAND

United Provinces, 1581-1806.

547 AR Rijksdaalder. 1677.

GUELDER

Philip II of Spain.

548 AR Ducaton Piedfort. Struck at Nymwegen. No date.
 549 AR Ducaton Piedfort. 1567. (*Rev.*)

ZEELAND

550 AR Doubledaalder of 10 Schellingstuk. 1690.

GRONINGEN AND OMMELAND

551 AR Gulden (Achtenwintig, or 28-piece). 1692.

UTRECHT

Bishopric of Utrecht. Frederick of Blankenheim, 1393-1423.

552 AR Florin.

United Provinces.

553 \varnothing Double ducaton. 1659.
554 \varnothing Double ducaton. 1775. (Rev.)

OVERYSSEL

555 \varnothing Rijder. 1616.

KINGDOM OF HOLLAND AND THE NETHERLANDS

Louis Napoleon, 1806-1810.

556 \varnothing Rijksdaalder. 1808.
557 \varnothing Ducat. 1809.

William II, 1840-1849.

558 \varnothing Thaler (2½ gulden). 1848.

William III, 1849-1890.

559 \varnothing Thaler (2½ gulden). 1869.
560 \varnothing Thaler (2½ gulden). 1874. (Rev.)

Wilhelmina, 1890-

561 \varnothing Ten gulden. 1895.
562 \varnothing Thaler (2½ gulden). 1898.
563 \varnothing Gulden. 1901. (Rev.)

DUTCH EAST INDIES

The following coins were struck in the Provinces for use in the Colonies.

564 \varnothing Four reals. 1601. Struck at Amsterdam.
565 \varnothing Ducaton. 1728. Struck in West Friesland.

BELGIUM

Leopold I, 1831-1865.

566 \varnothing Five francs. 1850.
567 \varnothing Five francs. 1851. (Rev.)
568 \varnothing Twenty francs. 1863.

Leopold II, 1865-1909.

569 \varnothing Twenty francs. 1871.
570 \varnothing Twenty francs. 1874. (Rev.)
571 \varnothing Five francs. 1873.

LUXEMBOURG (Duchy)

William I (of the Netherlands), 1814-1840.

572 *A* Twenty francs. 1815. The Grand Duchy of Luxembourg was under the Dutch crown from 1815 to 1867.

GERMANY

THE ELECTORAL CIRCLES

CIRCLE OF THE LOWER RHINE

573 Mainz (Archbishopric). Ferdinand Charles Joseph. *A* Thaler. 1794.
574 Cologne (Archbishopric). Salentin de Salm. *A* Thaler. 1572.
575 —— Gebhard II. *A* $\frac{1}{2}$ Klippethaler. 1581.
576 —— *A* Florin.
577 Palatinate. Friedrich III, the Pious. *A* Thaler. 1567.

CIRCLE OF THE UPPER RHINE

578 Worms (Imperial City). *A* Thaler. 1617.
579 Hesse-Cassel (Landgraviate). Wilhelm V. *A* Double thaler. 1629.
580 Frankfurt (Imperial City). *A* Florin. 1496.
581 —— *A* Thaler. 1772.
582 —— *A* Contribution ducat.
583 Simmern (Principality). *A* Ducat. 1578.
584 —— Same. (*Rev.*)

CIRCLE OF WESTPHALIA

585 Münster. *A* Thaler. 1534. Obsidional piece of the Anabaptists.
586 —— Similar. Later restitution. (*Rev.*)
587 —— (Bishopric.) Christopher Bernard. *A* Broad thaler. 1661.
588 —— Same. (*Rev.*)
589 —— Sede vacante. *A* Thaler. 1688.
590 Cambrai (Archbishopric). Maximilian de Berghe. *A* Florin.
591 Osnabrück (Bishopric). Ernst August. *A* Broad double thaler. 1680.
592 Nassau (Principality). The Five Princes of Herborn. *A* Thaler. 1681.

593 **Hornes** (County). **Philip de Montmorency.** \varnothing Thaler. 1568.
 594 —— Similar. (Rev.)
 595 **Cologne** (Imperial City). **Caspar, Balthasar, and Melchior.** \varnothing Ursula thaler.
 596 —— \varnothing Klippethaler. 1592.
 597 **Deventer, Campen, and Zwolle** (Imperial Cities). \varnothing Thaler.
 1555.
 598 **Groningen** (Imperial City). \varnothing Klippethaler. 1601.
 599 **Embden** (City). \varnothing Thaler. 1674.

CIRCLE OF LOWER SAXONY

Brunswick-Lüneburg—Line at Wolfenbüttel

600 **Heinrich**, 1519–1568. \varnothing Thaler. 1547.
 601 **Julius**, 1568–1589. \varnothing Sterbethaler. 1589.
 602 **Heinrich Julius**, 1589–1613. \varnothing Thaler. 1590.
 603 —— \varnothing Rebellenthaler. 1595.
 604 —— Same. (Rev.)
 605 —— \varnothing Triple thaler. 1608.
 606 —— \varnothing Ten thaler. 1620.
 607 **Friedrich Wilhelm.** \varnothing Double Schauthaler, so-called St. Jacob's or Lautenthal Ausbeutethaler. 1625.
 608 —— \varnothing Lautenthal thaler. 1633.
 609 **Friedrich Ulrich**, 1613–1634. \varnothing Glücksthaler. c. 1635.

Brunswick-Lüneburg—New Line Wolfenbüttel

610 **August**, 1635–1666. \varnothing Double thaler. 1655.
 611 —— Same. (Rev.)
 612 —— \varnothing Five-thaler piece, commemorating Duke August's birthday. 1666.
 613 —— \varnothing Double thaler. 1616.
 614 **Rudolph August**, 1666–1685. \varnothing Triple thaler. 1685.
 615 —— \varnothing Double thaler. 1686.
 616 **Anton Ulrich**, 1704–1714. \varnothing Quadruple thaler, commemorating the death of his oldest son, August Friedrich.

Brunswick-Lüneburg—New Line Lüneburg

617 **Georg** (Calenburg), 1635–1641. \varnothing Double thaler. 1634.
 618 **Friedrich** (Middle Line Lüneburg), 1636–1648. \varnothing Triple thaler. 1647.
 619 **Christian Ludwig** (Celle), 1648–1665. \varnothing Quadruple Ausbeute-thaler. 1657.

620 —— A Triple thaler. 1663.
 621 **Georg Wilhelm** (Celle), 1648–1665. A $1\frac{1}{4}$ Thaler. 1662.
 622 **Johann Friedrich**, 1665–1679. A Double thaler. 1671.
 623 —— A Six-thaler piece. 1677.
 624 —— A Triple thaler, commemorating the duke's burial. 1679.
 625 —— A Six-thaler piece, same subject. 1679.
 626 **Ernst August**, 1679–1698. A Ausbeutethaler, 1685.
 627 **Lübeck** (Imperial City). A Thaler. 1537.
 628 —— Same. (*Rev.*)
 629 **Hamburg** (Imperial City). A Thaler. 1694.
 630 —— A Double thaler. Without year. SI DEVS PRONOBIS,
 etc.
 631 **Bremen** (Imperial City). A Thaler. 1660.
 632 **Goslar** (Imperial City). A Thaler. 1622.
 633 **Magdeburg** (City). A Interimsthaler. Without year.
 634 —— A Ducat. 1638.

CIRCLE OF FRANCONIA

635 **Bamberg** (Bishopric). **Christian Franz**, 1795–1802. A Thaler.
 1800.
 636 —— **Lothar Franz von Schoenborn**, 1693–1729. A Ducat. 1696.
 637 **Würzburg** (Bishopric). **Johann Philip I**, 1642–1673. A Thaler.
 1652.
 638 —— **Franz Ludwig von Erthal**, 1779–1795. A Double thaler.
 1786.
 639 **Eichstätt** (Bishopric). **Sede vacante**. A Double thaler. 1790.
 640 **Franconian Possessions of the House of Brandenburg**. **Friedrich**
 (Ansbach I), 1486–1515. A Ducat. 1500.
 641 —— **Friedrich** (Ansbach I) and **Sigismund** (Bayreuth I), 1486–
 1515. A Ducat.
 642 —— **Albrecht** (Ansbach II), 1634–1667. A Ducat.
 643 —— Same. (*Rev.*)
 644 **Joachim Ernst** (Ansbach II), 1603–1625. A Thaler. 1620.
 645 **Friedrich, Albrecht, and Christian** (Ansbach II). A Thaler.
 1627.
 646 —— Same. (*Rev.*)
 647 —— **Christian I**, 1643. A Ducat. 1642.
 648 **Georg Wilhelm** (Brandenburg), 1712–1726. A Reformation
 Jubilee thaler. 1730.
 649 **Teutonic Order**. **Maximilian I of Austria**, 1590–1618. A Thaler.
 1611.



713—obverse



713—reverse



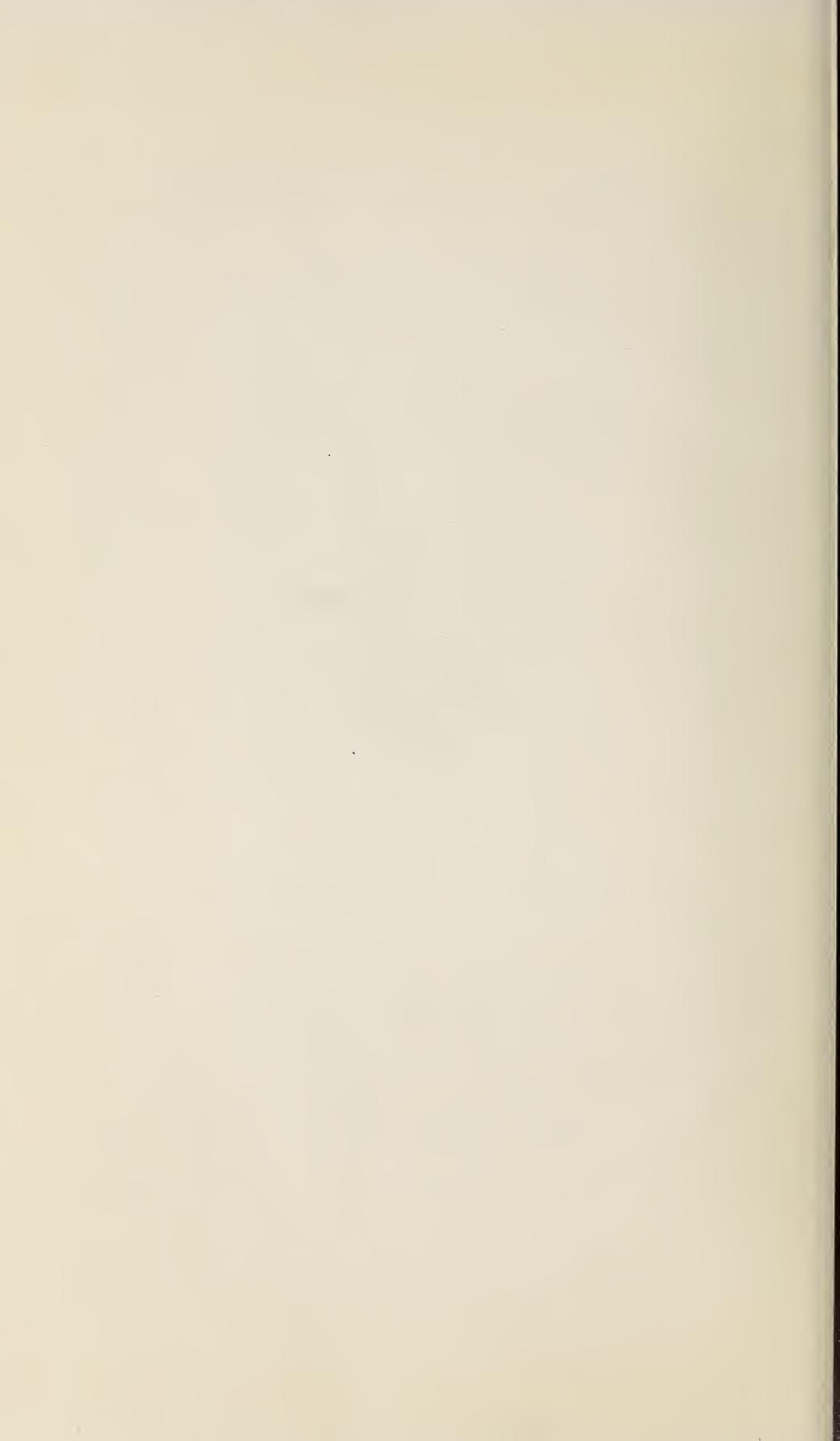
787



690—obverse



690—reverse



650 —— Similar. AR Double thaler. 1614.

651 —— Charles I of Austria, 1619–1624. AR Thaler. 1624.

652 Schwarzenberg (County). Ferdinand and Maria Anne of Sulz, 1683–1698. AR Thaler. 1696.

653 —— Same. (Rev.)

654 Hohenlohe (Principality). Johann Friedrich I, (Oehringen), 1641–1702. AR Thaler. 1696.

655 —— Wolfgang Julius (Neuenstein), 1641–1698. AR Thaler. 1697.

656 —— Same. (Rev.)

657 Saxe-Henneberg (County). Dukes of the Ernestine Line (Ilmenau), 1691–1702. AR Thaler. 1693.

658 —— Similar. AR Thaler. 1696. (Rev.)

659 Nuremberg (Imperial City). AR Thaler. 1634.

660 —— A Four ducats. 1698.

661 —— A Klippe $\frac{1}{4}$ ducat. 1700.

CIRCLE OF BAVARIA

662 Salzburg (Archbishopric). Mathias Lange von Wellenburg, 1519–1540. AR Thaler. 1522.

663 —— Johann Jakob Khuen von Belasy, 1560–1586. A Double ducat. 1577.

664 —— Mark Sittich von Hohenems, 1612–1619. AR Klippethaler. 1614.

665 —— Paris von Lodron, 1619–1653. AR Thaler. 1628.

666 —— Similar. AR $\frac{1}{2}$ Thaler. (Rev.)

667 —— Johann Ernst von Thun, 1687–1709. AR Thaler. 1705.

668 Passau (Bishopric). Johann Philip von Lamberg, 1689–1712. AR Thaler. 1712.

669 Bavaria (Duchy). Maximilian II Emanuel, 1679–1704. AR Thaler. 1694.

670 —— Same. (Rev.)

671 Neuburg and Sulzbach (Principalities). Wolfgang Wilhelm, 1614–1653. AR Thaler. 1623.

672 Ratisbon (Imperial City). AR Thaler. 1793.

CIRCLE OF SWABIA

673 Würtemberg (Duchy). Ulrich, 1504–1519. AR Thaler. 1507.

674 —— (Under Austria). A Ducat. 1520. Head of Charles V (Stuttgart).

675 —— Same. (Rev.)

676 —— Eberhard Ludwig, 1693–1733. AR Thaler. 1694.

677 —— AR Double thaler. 1694. (Rev.)
 678 —— Würtemberg-Oels. Elizabeth Maria. AR Thaler. 1686.
 679 —— Stuttgart. A/ Klippeducat.
 680 Augsburg (Imperial City). AR Guldenthaler (60 kreuzer). 1574.
 681 —— AR Thaler. 1642.
 682 —— AR "Schraubthaler." 1694.
 683 —— AR Double thaler. 1740.
 684 Konigsegg (County). Four sons of Albert Eusebius. AR Thaler. 1759.
 685 Ravensburg (City). AR Thaler. 1624.
 686 Halle-in-Swabia (Imperial City). AR Thaler. 1746.
 687 Ulm (Imperial City). AR Thaler. 1620.
 688 —— A/ Ducat. 1704.
 689 Fürstenburg (Principality). Joseph Maria Benoit, 1783-1796. AR Ausbeutethaler. 1790.

CIRCLE OF UPPER SAXONY

Saxony (Duchy)

Ernestine Line

690 Friedrich III, the Wise, 1486-1525. AR Double thaler, of medallic style. 1519. FRID · DUX · SAX—ELECT · IMPERI—QUE LOCUM TE—NES GENERAL.
 691 Friedrich III, the Wise, and Johann. AR ½ Thaler. 1525.
 692 Johann Friedrich, 1532-1554. AR Double thaler. 1539.
 693 —— Same. (Rev.)
 694 Johann Friedrich and Maurice, of the Albertine Line, 1542-1547. AR Double thaler. 1545.
 695 Old Gotha. Johann Casimir, 1570-1633. AR Double thaler. 1625.
 696 Old Altenburg. Johann Philip, Friedrich, Johann Wilhelm, and Friedrich Wilhelm II, 1603-1625. AR Thaler. 1624.
 697 —— Same. (Rev.)
 698 —— Johann Philip. A/ Ducat. 1639.
 699 New Gotha. (*Line at Gotha.*) Friedrich I, 1680-1691. AR Schau-thaler, without year, signed I. G. W. (J. G. Wichmannshausen).
 700 —— Johann Wilhelm. AR Thaler. 1707.
 701 —— Friedrich III, 1732-1772. AR Thaler. 1764.
 702 —— (*Line at Meiningen.*) Ernst Ludwig and Elizabeth Sophia, 1706-1724. A/ Ducat. 1714.
 703 —— (*Line at Coburg.*) Ernst Friedrich, 1764-1800. AR Thaler. 1765.
 704 Middle Weimar. Eight sons of John, 1605-1619. AR Thaler. 1611.
 705 Bernhard. AR Thaler. 1655.

Albertine Line

706 Albrecht I, 1485-1500. *A* Ducat.
707 Christian I, 1586-1591. *AR* Thaler. 1592.
708 Christian II, 1601-1611. *AR* Double thaler. 1608.
709 — *AR* Thaler. 1611.
710 Johann Georg I, 1615-1656. *AR* Thaler. 1617.
711 — *AR* Triple thaler. 1628.
712 — *AR* Klippenthaler. 1630.
713 — *A* Four ducats. Jubilee of the Reformation. 1630.
714 — *AR* Double thaler. 1650.
715 — *AR* Sterbenthaler. 1656.
716 — *AR* Thaler. 1657.
717 Johann Georg II, 1656-1680. *AR* Thaler. 1664.
718 Johann Georg III, 1680-1691. *AR* Thaler. 1691.
719 — Same. (Rev.)
720 Johann Georg IV, 1691-1694. *AR* Pyramidthaler. 1694.
721 Friedrich August I, 1694-1733. *AR* Vicariatsthaler. 1711.

722 Pomerania (Duchy). Bogislaus XIV, 1620-1637. *AR* Thaler. 1633.
723 Stolberg (County). Johann Martin I, 1638-1689. *AR* Double thaler. 1650.
724 Quedlinburg (Abbey). Anna Sophie of Birkenfeld, 1645-1680.
AR Thaler. 1677.
725 — Anna Dorothea, 1684-1704. *AR* Thaler. 1704.

BRANDENBURG-PRUSSIA, GERMANY

726 Brandenburg (Electoral Margraviate). Georg Wilhelm, 1619-1640. *AR* Double thaler. 1631.
727 — Friedrich Wilhelm, 1640-1688. *AR* Double thaler, without year.
728 — *A* Triple ducat, Victory at Warsaw. 1656.
729 — Same. (Rev.)
730 — Louise Henriette, wife of Friedrich Wilhelm. *AR* Thaler. 1667.
731 — *A* Double ducat, by Chr. Sutro. 1677.
732 — *A* Guinea ducat. 1683.
733 — Similar. 1687. (Rev.)
734 Friedrich I, 1701-1713. *AR* Thaler. 1711.
735 Friedrich Wilhelm I, 1713-1740. *A* Ducat. 1740.
736 Friedrich II, 1740-1786. *A* Ducat. 1740.

737 —— A Piaster of the Royal Prussian Asiatic Company of Embden. 1751.

738 —— Same. (Rev.)

739 Friedrich Wilhelm III, 1797–1840. A Thaler. 1830.

740 Friedrich Wilhelm IV, 1840–1861. A Double thaler. 1845.

741 Wilhelm I, 1861–1888. A Coronation thaler. 1861.

742 —— A Double Vereinsthaler. 1870.

743 —— A Twenty marks. 1873.

744 Friedrich III. A Twenty marks. 1888.

745 Wilhelm II, 1888—. A Bismarck thaler. 1894.

746 —— A Twenty marks. 1897.

747 —— A Five marks, Second Centenary of the kingdom of Prussia. 1901.

748 Waldeck and Pyrmont (Principalities). Georg Heinrich, 1813–1845. A Double thaler. 1842.

749 Saxe-Weimar (Grand Duchy). Carl Friedrich, 1828–1853. A Double thaler. 1842.

750 Saxe-Meiningen (Duchy). Bernhard, 1803–1866. A Double thaler. 1843.

751 Saxe-Coburg-Gotha (Duchy). Ernst I, 1806–1844. A Double thaler. 1843.

752 Brunswick-Wolfenbüttel. Carl III, 1815–1830. A Double thaler. 1829.

753 —— Wilhelm, 1830–1884. A Double thaler. 1856.

754 Nassau (Duchy). Adolph, 1839–1866. A Thaler. 1859.

755 Mecklenburg-Schwerin (Grand Duchy). Friedrich Franz, 1842–1883. A Thaler. 1867.

756 Schwarzburg-Sondershausen (Principality). Günther Friedrich Carl II, 1835–1880. A Double thaler. 1841.

757 Hesse-Darmstadt (Grand Duchy). Ludwig II, 1830–1848. A Double thaler. 1844.

758 Hesse (Electoral Principality). Friedrich Wilhelm I, 1847–1866. A Thaler. 1858.

759 Hesse-Homburg (Landgraviate). Ferdinand, 1848–1866. A Thaler. 1862.

760 Oldenburg (Grand Duchy). Nicolaus Friedrich Peter, 1853–1900. A Thaler. 1860.

761 Saxony (Kingdom). Friedrich August I, 1763–1827. A Ten thalers. 1812.

762 —— A Double thaler. 1851.

763 —— Johann, 1854–1873. A Thaler. 1872.

764 —— Albrecht, 1873–1902. A Five marks. 1877.

765 Bavaria (Kingdom). **Otto**, 1886. *A* Ten marks. 1893.
 766 Würtemberg (Kingdom). **Wilhelm II**, 1891. *A* Ten marks. 1900.
 767 Frankfurt. *AR* Double thaler. 1866.
 768 Hanover. *A* Ten thalers. 1839.
 769 — Georg V (George I of Greece). *AR* Double thaler. 1855.
 770 Hamburg. *A* Double ducat. 1808.
 771 Lübeck. *A* Ten marks. 1901.

CIRCLE OF AUSTRIA

772 Tyrol. **Ferdinand**, 1564-1595. *AR* Double thaler. 1595.
 773 — **Leopold and Claudia**, 1625-1632. *AR* Double thaler. 1626.
 774 — **Leopold**. *AR* Thaler. 1632.
 775 — **Ferdinand Charles**, 1632-1662. *AR* Thaler. 1654.
 776 — Same. (*Rev.*)
 777 — *AR* Double thaler, without year.
 778 Dietrichstein. **Sigismund Ludwig**. *AR* Thaler. 1638.

ROMAN-GERMAN EMPIRE, AUSTRIA

779 Archduke **Sigismund**, 1439-1496. *AR* $\frac{1}{2}$ Thaler. 1484.
 780 Maximilian I, 1486-1519. *AR* Broad double thaler. 1509.
 781 Charles V (Carinthia), 1515-1558. *A* Ducat. 1570.
 782 — *A* Ducat (Carinthia). 1582. (*Rev.*)
 783 — *A* Double ducat.
 784 — Similar. (*Rev.*)
 785 — *A* Ducat.
 786 Charles V and Ferdinand I. *AR* Gulden. 1531.
 787 Maximilian, Charles, Ferdinand. *AR* Thaler. 1590.
 788 Rudolph II, 1576-1612. *AR* Double thaler. 1604.
 789 — *AR* Triple thaler. 1604. (*Rev.*)
 790 — *AR* Thaler. 1610.
 791 Ferdinand II, 1619-1637. *AR* Double thaler. 1621.
 792 — *AR* Double thaler. 1631.
 793 Ferdinand III, 1637-1657. *AR* Thaler. 1657.
 794 — *AR* Double thaler (unusually broad), 1641.
 795 Leopold I, 1658-1705. *AR* Double thaler, without year.
 796 — *AR* Broad double thaler. 1675.
 797 — *AR* Thaler, Relief of Vienna. 1683.
 798 — Same. (*Rev.*)

799 Joseph I, 1705-1711. AR Double thaler, without year.

800 Charles VI, 1711-1740. AR Thaler. 1737.

801 Charles VII, 1740-1745. A Coronation ducat. 1742.

802 — AR Thaler. 1743.

803 Maria Theresia, 1740-1780. AR Thaler. 1744.

804 — AR Thaler. 1780.

805 Franz II (Franz I as Roman Emperor), 1792-1835. AR Thaler. 1802.

806 — A Ducat. 1809.

807 — AR Two gulden. 1833.

808 Ferdinand I, 1835-1848. AR Two gulden. 1840. (Rev.)

809 Franz Joseph I, 1848- . AR Double thaler. 1857.

810 — A Four thalers. 1858. Trial piece.

811 — AR Double thaler. 1867.

812 — Hungary (Kremnitz-Bergstadt). A 20 francs. 1880.

813 — A 20 Kronen. 1892.

814 — AR Jubilee thaler. 1908.

815 — A 20 Kronen. 1908.

HUNGARY

816 Ludwig I, 1342-1382. A Ducat.

817 Sigismund, 1387-1437. A Ducat.

818 Ladislaus II Jagiello, 1495-1516. AR Thaler. 1506.

819 Ludwig II, 1516-1526. A Ducat. 1518.

820 Maximilian II, 1564-1576. A Ducat. 1576.

821 Rudolph II, 1576-1608. A Ducat. 1589.

822 — AR Thaler. 1604.

823 Mathias II, 1608-1619. AR $\frac{1}{2}$ Thaler. 1611.

824 Ferdinand II, 1619-1637. A Ducat. 1618.

825 — AR Thaler. 1631.

826 — AR Thaler. 1632. (Rev.)

827 Ferdinand III, 1637-1657. AR Thaler. 1648.

828 Leopold I, 1656-1705. AR Klippethaler. 1668.

829 — AR Thaler. 1698.

830 The Malcontents, 1704-1707. AR Gulden. 1704.

831 — Same. (Rev.)

832 Maria Theresia, 1740-1780. A Ducat. 1705.

833 — AR Thaler. 1747.

834 — AR Thaler. 1780.

835 Transylvania (Principality). Sigismund Bathori, 1581-1598. ₮ Thaler. 1594.

836 — ₮ Thaler. 1595. (Rev.)

837 — Gabriel Bathori, 1608-1613. ₮ (gilt) Thaler. 1612. Kronstadt.

838 — ₮ One-sided necessity thaler. 1611. Hermannstadt.

839 — Gabriel Bethlen, 1613-1629. ₮ Thaler. 1619.

840 — ₮ Thaler. 1621.

841 — ₮ Klippethaler. 1627.

842 — ₮ Thaler. 1629.

843 — Georg Rakoczi, 1649-1660. ₮ Thaler. 1649.

844 — ₮ Thaler. 1650. (Rev.)

845 — ₮ Thaler. 1658.

846 — Same. (Rev.)

847 — Achatius Bartsay, 1658-1661. ₮ Thaler. 1659.

848 — ₮ Thaler. 1660.

849 — Michael Afafi, 1661-1690. ₮ Thaler. 1663.

850 — ₮ Thaler. 1672.

851 — ₮ Hexagonal Klippethaler. 1684. Weissenburg.

852 — Clausenburg. A Ducat. 1705.

853 — Kronstadt. ₮ Klippethaler. 1601.

854 — Hermannstadt. ₮ Thaler. 1605.

855 Batthyani (Principality). Ludwig, 1787-1806. ₮ Thaler. 1788.

POLAND

856 Sigismund III, 1587-1632. ₮ Thaler. 1627.

857 Vladislaus IV, 1632-1648. ₮ Thaler. 1641.

858 — ₮ Thaler. 1642. (Rev.)

859 Michael Korybut, 1669-1673. ₮ Thaler. 1673.

860 August II, 1697-1733. A Double ducat. 1697.

861 — ₮ Thaler. 1702.

862 Stanislaus August, 1764-1795. ₮ Thaler. 1766.

863 — ₮ Thaler. 1783.

864 Danzig. ₮ Thaler. 1577.

865 — A Ducat. 1577.

866 — ₮ Thaler. 1639.

867 — ₮ Thaler. 1648. (Rev.)

868 — ₮ Double thaler. 1650.

869 Elbing. ₮ Thaler. 1635.

870 — ₮ Thaler. 1636. (Rev.)

871 —— \varnothing Thaler. 1651.
 872 **Thorn.** \varnothing Thaler. 1629. So-called Brandthaler.
 873 —— \varnothing Thaler. 1634.
 874 —— \varnothing Thaler. 1649.
 875 —— Same. (Rev.)

BOHEMIA

876 **Ludwig I**, 1516–1526. \varnothing Thaler, without year.
 877 —— \varnothing Thaler. 1526.
 878 **Mathias II**, 1612–1619. \varnothing Thaler. 1610.
 879 —— \varnothing Thaler. 1611. (Rev.)
 880 **Interregnum**, 1618–1620. \varnothing $\frac{1}{4}$ Thaler. 1619.
 881 **Friedrich V, Count Palatine**, 1619–1620. \varnothing Thaler. 1620.
 882 **Ferdinand II**, 1617–1637. \varnothing Ducat. 1621.
 883 **Ferdinand III**, 1637–1657. \varnothing Thaler. 1654.
 884 **Schlick** (County). **Stephan**, 1519–1528. \varnothing Thaler. 1526.
 885 **Crummau** (Duchy). **Johann Christian** and **Johann Seyfried**, 1649–1664, Princes of Eggenberg. \varnothing Thaler. 1658.

MORAVIA

886 **Olmütz** (Bishopric). **Carl III** of Lothringen, 1695–1711. \varnothing Thaler. 1706.
 887 **Wolfgang von Schrattenbach**, 1711–1738. \varnothing Thaler. 1716.

SILESIA

888 **Sagan.** **Albrecht von Wallenstein**, Duke of Mecklenburg, 1626–1634. \varnothing Ducat. 1631.
 889 **Münsterberg-Oels** (Duchy). **Heinrich Wenceslaus** and **Carl Friedrich**. \varnothing Thaler. 1620.
 890 —— \varnothing Thaler. 1620.
 891 **Liegnitz, Brieg, and Wohlau** (Duchies). **Georg III**, 1639–1664, **Ludwig IV**, 1653–1663, and **Christian**, 1654–1672. \varnothing Thaler. 1658.
 892 **Glatz** (County). **Johann, Seigneur of Bernstein and Helfenstein**, 1540–1544. \varnothing Thaler. 1540.
 893 **Bohemian Silesia.** **Evangelical States of Silesia**, 1634–1635. \varnothing Thaler. 1634.
 894 **Breslau.** \varnothing Thaler. 1544.



779—obverse



779—reverse



784



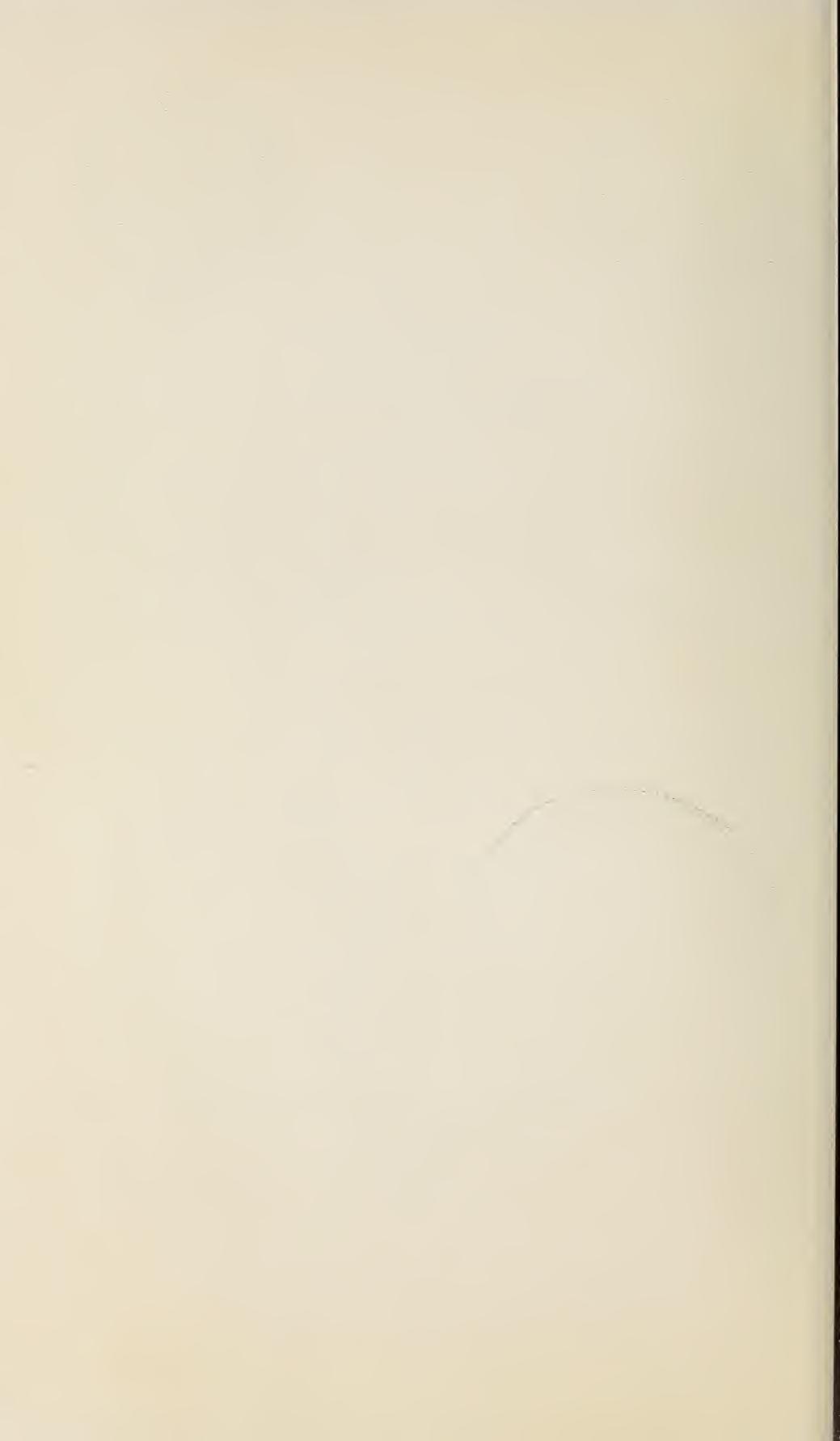
786



780—obverse



780—reverse



ITALY

895 Turin. Sub-alpine Republic. *A* Twenty francs. 1800.
 896 Milan. Filippo Maria Visconti, 1412-1447. *A* Fiorino.
 897 Cisalpine Republic, 1797-1802. *A* Scudo. 1798.
 898 Mantua (Duchy). Ferdinando, 1612-1626. *A* Scudo. 1617.
 899 Venice. Niccoló da Ponte, 1578-1585. *A* Zecchino.
 900 — *A* Giustina.
 901 — Pasquale Cicogna, 1585-1595. *A* Scudo.
 902 — Paolo Rainier, 1779-1788. *A* Giustina.
 903 — Republic, 1848-1849. *A* Ten lire. 1797.
 904 — Alvisio IV Mocenigo, 1763-1779. *A* Tallero (for the Levant). 1764.
 905 Parma (Duchy). Maria Luisa. *A* Ten lire. 1815.
 906 Piacenza (Duchy). Odoardo, 1622-1646. *A* Scudo. 1630.
 907 Genoa. Biennial doges. *A* Scudo del sole. 1579.
 908 — *A* Scudo. 1670.
 909 — *A* Double scudo. 1692.
 910 Florence. Republic, 1189-1313. *A* Florin. c. 1252.
 911 — Cosmo I, 1536-1574. *A* Scudo.
 912 — Cosmo III, 1670-1723. *A* Piastra.
 913 — Carlo Ludovico and Maria Luisa, 1803-1807. *A* 1½ Francescone. 1803.
 914 — *A* 1½ Francescone. 1807. (*Rev.*)
 915 — Leopoldo II, 1824-1859. *A* Ten zecchini. 1836.
 916 Rome. Pope Sixtus V. *A* Scudo. 1588.
 917 — Alexander VIII. *A* Scudo. 1691.
 918 — Sede vacante. *A* Scudo. 1700.
 919 — Pius IX, 1846-1878. *A* Ten scudi. 1850.
 920 Bologna. Clemens VII, 1523-1534. *A* Doblone. A coin struck by the Dominican brothers.
 921 Naples. Charles V. *A* Testone.
 922 — Philip II, 1554-1598. *A* Mezzo ducato.
 923 — Charles II, 1665-1700. *A* Ducato. 1689.
 924 — Joachim Napoleon, 1808-1815. *A* Twenty lire. 1813.
 925 — Ferdinand I. *A* Fifteen ducats. 1818.
 926 — Ferdinand II, 1834-1858. *A* Piastra.
 927 Palermo. Charles III, 1707-1735. *A* Double scudo. 1733.
 928 — Ferdinand IV, 1759-1825. *A* Double scudo. 1785.
 929 Malta. Emanuel Pinto, Knight of St. John of Jerusalem. *A* Two zecchini. 1762.

930 Ragusa (Republic). AR Scudo. 1746.
 931 —— Same. (Rev.)
 932 Sardinia. Carlo Felice. A Twenty lire. 1827.
 933 —— Victor Emanuel II. A Twenty lire. 1853.
 934 Monaco. Charles III. A One hundred francs. 1886.
 935 —— Albert I. A One hundred francs. 1904.
 936 Italy (Kingdom). Napoleon I. A Forty lire. 1814.
 937 —— Victor Emanuel II. A Twenty lire. 1862.
 938 —— Humbert I. A Twenty lire. 1882.
 939 —— AR Twenty centimes. 1909.

SWITZERLAND

940 Basle. AR Thaler. 1741.
 941 —— AR Thaler. 1741. (Rev.)
 942 Berne. AR Thaler. 1494.
 943 —— A Double ducat. 1771.
 944 —— AR Thaler. 1798.
 945 Geneva. AR Genevoise. 1794.
 946 —— AR Ten francs. 1848.
 947 Freiburg. AR Four francs. 1813.
 948 Lucerne. AR Four francs. 1814.
 949 Zürich. AR Thaler. 1512.
 950 —— A $\frac{1}{4}$ Ducat. 1751.
 951 —— AR Thaler. 1776.
 952 —— AR Five francs. 1872.
 953 Canton de Vaud. AR Thaler. 1812.
 954 Helvetic Republic. AR Thaler. 1798.
 955 —— A Twenty francs. 1896.
 956 —— A Twenty francs. 1899.

DENMARK

957 Christian II, 1513-1523. AR Thaler. 1523.
 958 Christian IV, 1588-1648. AR Triple thaler, without year.
 959 Friedrich III, 1648-1670. A Double ducat. 1658.
 960 —— AR Eight marks. 1659.
 961 —— AR Double thaler. 1669.
 962 Christian VII, 1766-1808. AR Thaler. 1795.
 963 Friedrich VII, 1848-1863. AR Thaler. 1848.
 964 Christian IX, 1863-1906. A Twenty kronen. 1877.

NORWAY

965 Oscar I, 1844-1859. AR Thaler. 1855.
966 Carl XV, 1859-1872. AR Thaler. 1864.

SWEDEN

967 Gustavus I, 1523-1560. AR Thaler. 1544.
968 — Same. (Rev.)
969 Johann III, 1569-1592. AR Triple thaler, without year.
970 — Same. (Rev.)
971 Gustavus II Adolphus, 1611-1632. AR Dickthaler. 1617.
972 — AR Thaler. 1631.
973 — AR Thaler. 1632. (Rev.)
974 — AR Thaler, 1632, struck in Augsburg.
975 — Same. (Rev.)
976 — A Ducat. 1632.
977 Christina, 1632-1686. AR Thaler. 1642.
978 — Same. (Rev.)
979 Charles XI, 1660-1697. AR Four marks. 1693.
980 Charles XII, 1697-1718. AR Thaler. 1707.
981 — AR Thaler. 1709.
982 — Same. (Rev.)
983 Ulrica Eleonore, 1719-1720. AR Thaler. 1719.
984 Friedrich I, 1720-1751. AR Thaler. 1721.
985 Carl XIV, 1818-1844. AR Thaler. 1819.
986 Oscar I, 1844-1859. AR Thaler. 1855.
987 Carl XV, 1859-1872. AR Four rigsdaler. 1870.
988 Oscar II, 1872-1907. A Twenty kronen. 1875.
989 — AR Four kronen. 1907.

RUSSIA

990 Peter I, 1682-1725. AR Rouble. 1705.
991 — A Ducat. 1721.
992 — AR Rouble. 1725.
993 — Same. (Rev.)
994 Catherine I, 1725-1727. AR Rouble. 1726.
995 — AR Rouble. 1727. (Rev.)
996 Peter II, 1727-1730. AR Rouble. 1727.

997 Anna I, 1730-1740. ₧ Rouble. 1731.
998 Ivan III, 1740-1741. ₧ Rouble. 1741.
999 Elizabeth, 1741-1761. ₧ Rouble. 1754.
1000 —— ₧ ½ Rouble. 1757. (Rev.)
1001 —— ₧ Rouble. 1759.
1002 Peter III, 1761-1762. ₧ Rouble. 1762.
1003 —— Same. (Rev.)
1004 Alexis Michaelowitz, 1754. Restrike made at the request of Catherine II. ₧ Rouble. 1790.
1005 Paul I, 1796-1801. ₧ Rouble. 1801.
1006 Alexander I, 1801-1825. ₧ Rouble. 1818.
1007 Nicholas I, 1825-1855. ₧ Rouble. 1859.
1008 Alexander II, 1855-1881. ₧ Rouble. 1875.
1009 Alexander III, 1881-1891. ₧ Five roubles. 1890.
1010 Nicholas II, 1891- . ₧ Rouble. 1897.
1011 —— ₧ Fifteen roubles. 1897.
1012 —— ₧ Five roubles. 1898.
1013 —— ₧ Ten roubles. 1899.

SERVIA

1014 Milan I, 1868-1889. ₧ Ten denare. 1882.
1015 Alexander, 1889-1902. ₧ One denar. 1897.
1016 Peter I Karageorgowitch, 1902- . ₧ Five denare. 1904.

BULGARIA

1017 Ferdinand I, 1887- . ₧ Ten leva. 1894.

ROUMANIA

1018 Carl, 1866- . ₧ Twenty lei. 1890.

GREECE

1019 George I, 1862- . ₧ Five drachmæ. 1875.
1020 —— ₧ Twenty drachmæ. 1884.

MEXICO

1021 Charles I and Johanna, 1535-1566. ₧ Four reals.
1022 Ferdinand VII, 1808-1821. ₧ Five reals. 1811.

1023 Augustine I, 1822-1823. A/ Eight escudi. 1823.
1024 Republic, 1823-1864. AR Five reals. 1824.
1025 — A/ One peso. 1826.
1026 Maximilian, 1864-1867. A/ Twenty pesos. 1866.
1027 Republic, 1867— . AR Peso. 1871.

CENTRAL AMERICA

1028 Costa Rica. A/ Two escudi. 1858.
1029 — A/ Two escudi. 1855. (Rev.)
1030 — A/ $\frac{1}{2}$ Escudo. 1850.
1031 Salvador. AR Peso. 1892.
1032 Central America. AR Eight reals. 1839.
1033 — A/ $\frac{1}{2}$ Escudo. 1848.

SOUTH AMERICA

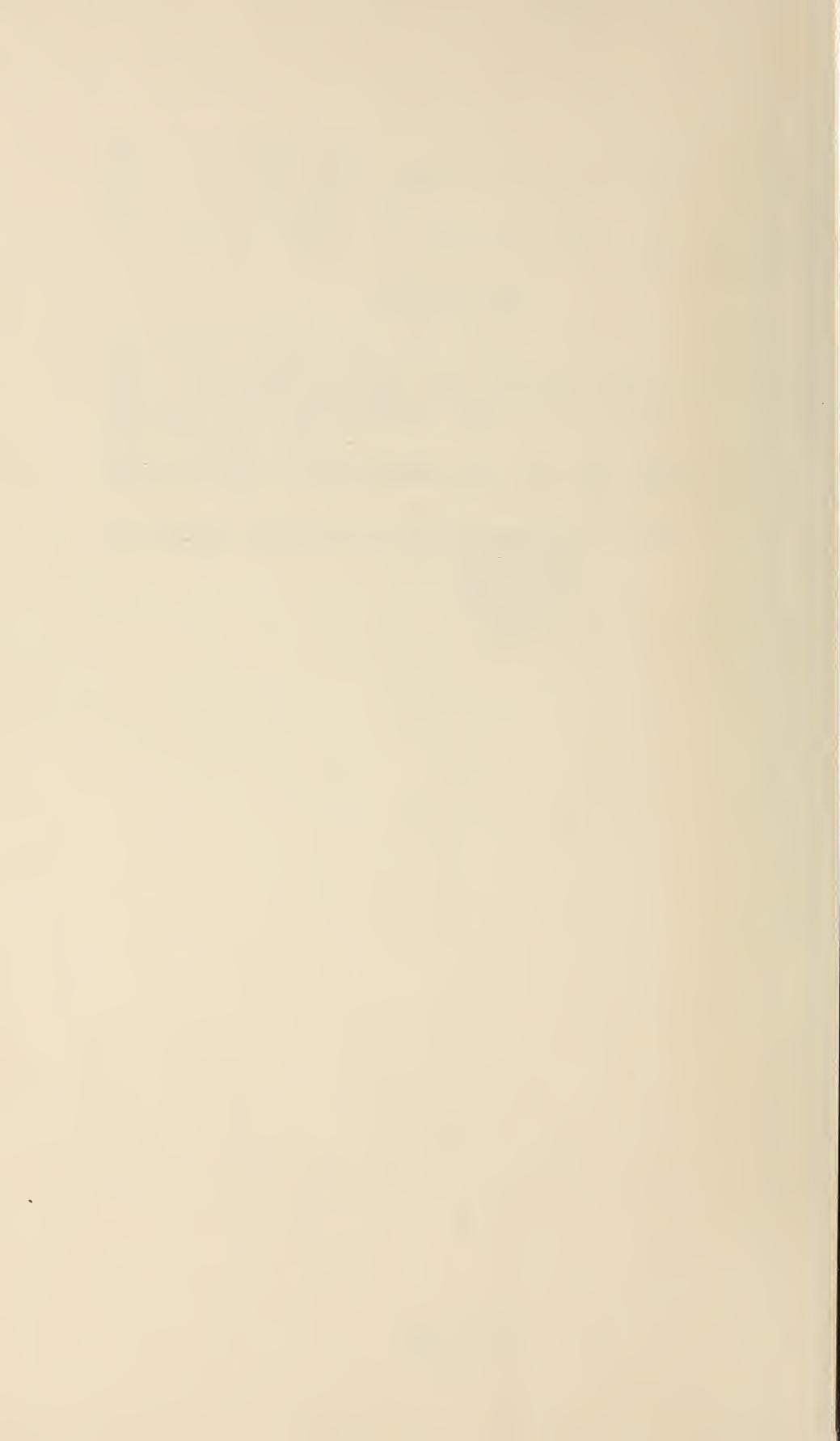
1034 Colombia. AR Eight reals. 1834.
1035 — AR Fifty centavos. 1892.
1036 Panama. AR Fifty centesimos. 1904.
1037 — AR Twenty-five centesimos. 1904.
1038 — AR Ten centesimos. 1904.
1039 — AR Five centesimos. 1904.
1040 — AR Two centesimos. 1904.
1041 Brazil. John, 1799-1818. AR 960 reis. 1816.
1042 — Peter I, 1822-1831. AR 960 reis. 1826.
1043 — Peter II, 1831-1889. A/ 1000 reis. 1838.
1044 — A/ 1000 reis. 1867.
1045 — Republic, 1889— . AR 2000 reis. 1907.
1046 Peru. AR Eight reals. 1832.
1047 — AR Eight reals. 1838. (Rev.)
1048 — A/ Five soles. 1863.
1049 Ecuador. AR Four reals (Bolivar). 1844.
1050 — AR Sucre. 1884.
1051 — AR Five francs. 1858.
1052 — A/ Ten sucre. 1900.
1053 Bolivia. AR Eight reals. 1833.
1054 — A/ 900 lei. 1875.
1055 Chile. AR Peso. 1819.
1056 — A/ Peso. 1864.

1057 —— AR Peso. 1876.
1058 —— AR Peso. 1877. (Rev.)
1059 —— A Ten pesos. 1901.
1060 Argentine Republic. A Argentino. 1886.

WEST INDIES

1061 Hayti. Henry I, 1811-1820. AR Gourde.
1062 —— AR Gourde. 1812.
1063 —— Faustin I, 1849-1858. AR $\frac{1}{2}$ Gourde. 1849.
1064 Cuba. AR Souvenir dollar. 1897.
1065 —— Same. (Rev.)
1066 Porto Rico. Alphonso XIII, 1885. AR Peso. 1895.
—
1067 Hawaii. Kalakana I, 1874-1891. AR Dollar. 1883.





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